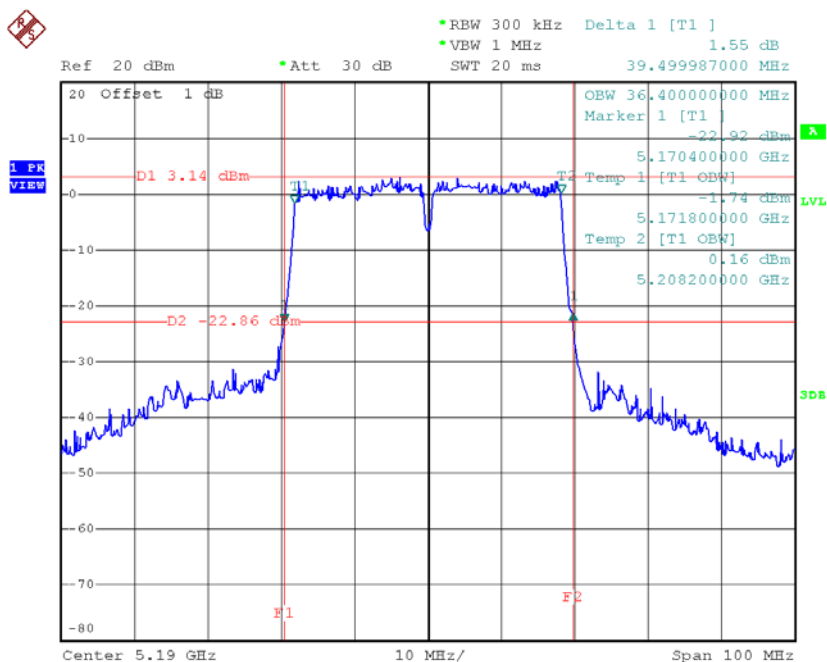
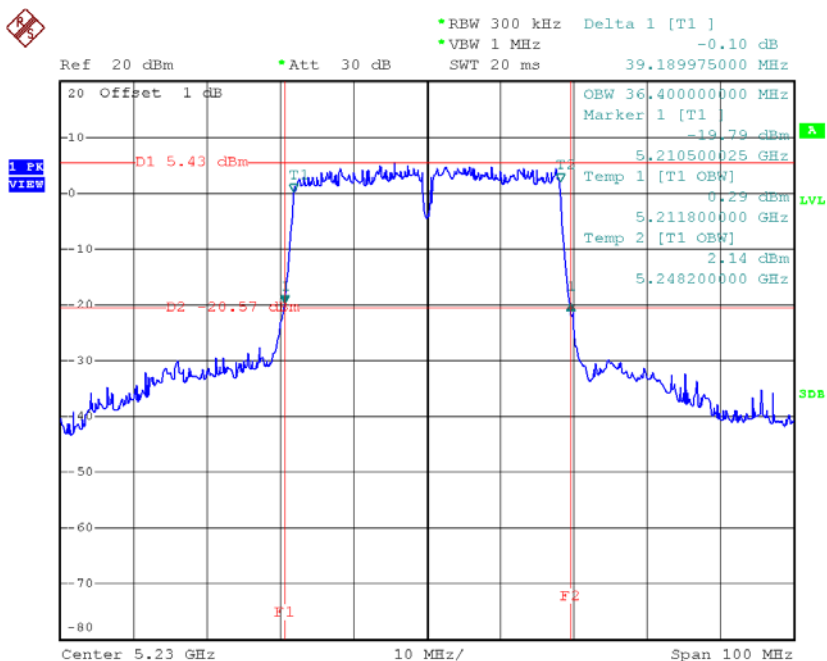


# TX CH38



Date: 9.FEB.2015 14:13:59

# TX CH46

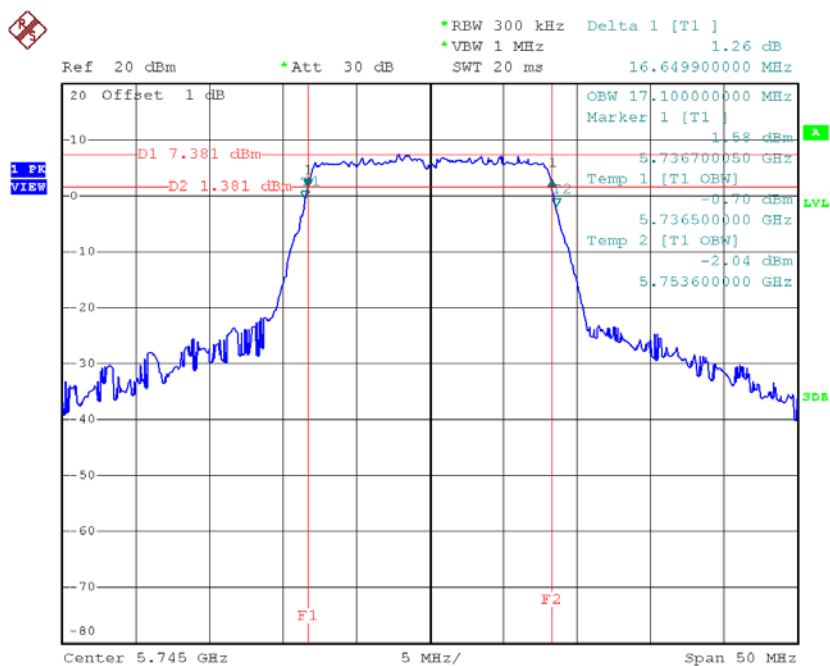


Date: 9.FEB.2015 14:15:25

Test Mode: UNII-3/ TX A Mode\_CH149/CH157/CH165

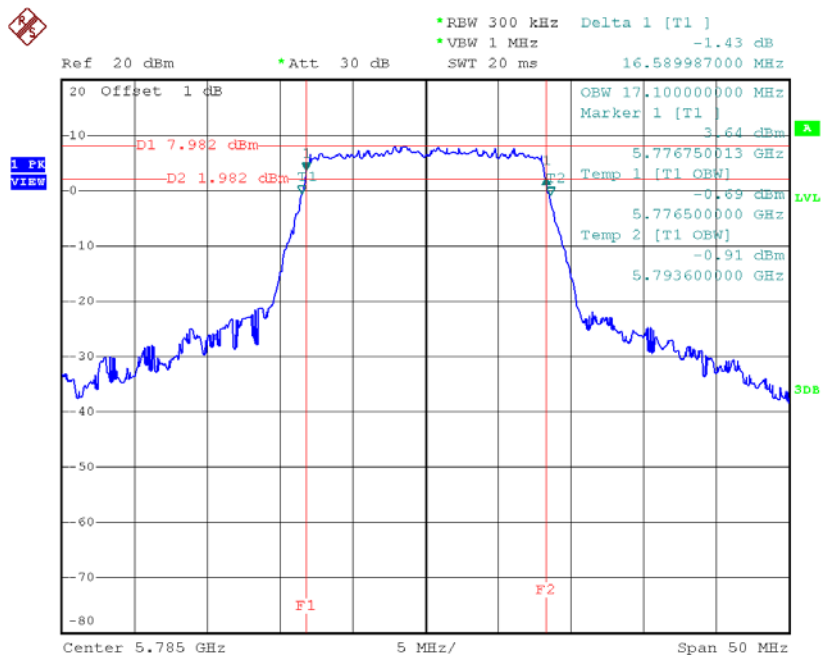
| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) | Limit (kHz) |
|---------|-----------------|---------------------|------------------------------|-------------|
| CH149   | 5745            | 16.65               | 17.10                        | >=500       |
| CH157   | 5785            | 16.59               | 17.10                        | >=500       |
| CH165   | 5825            | 16.45               | 17.20                        | >=500       |

TX CH 149



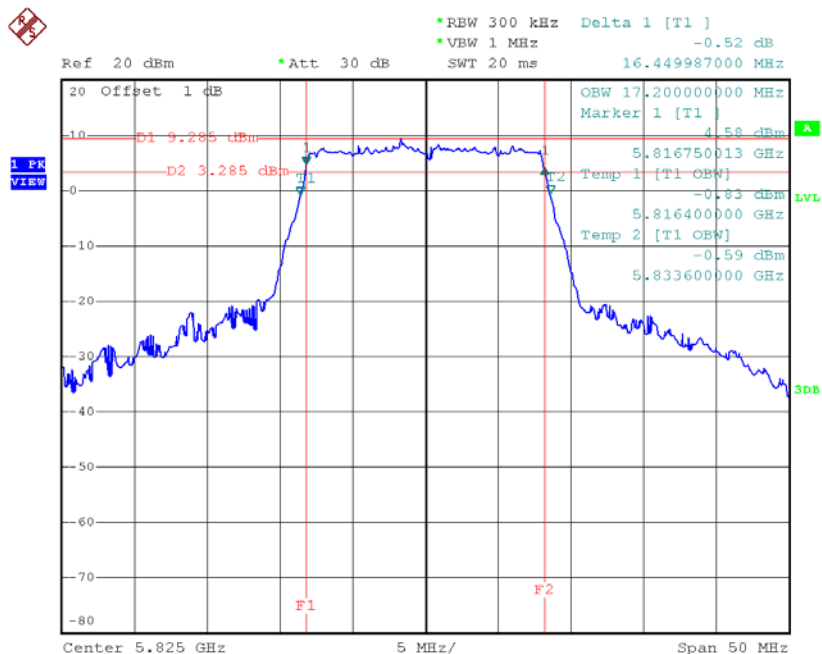
Date: 9.FEB.2015 11:00:26

# TX CH 157



Date: 9.FEB.2015 11:02:26

# TX CH 165

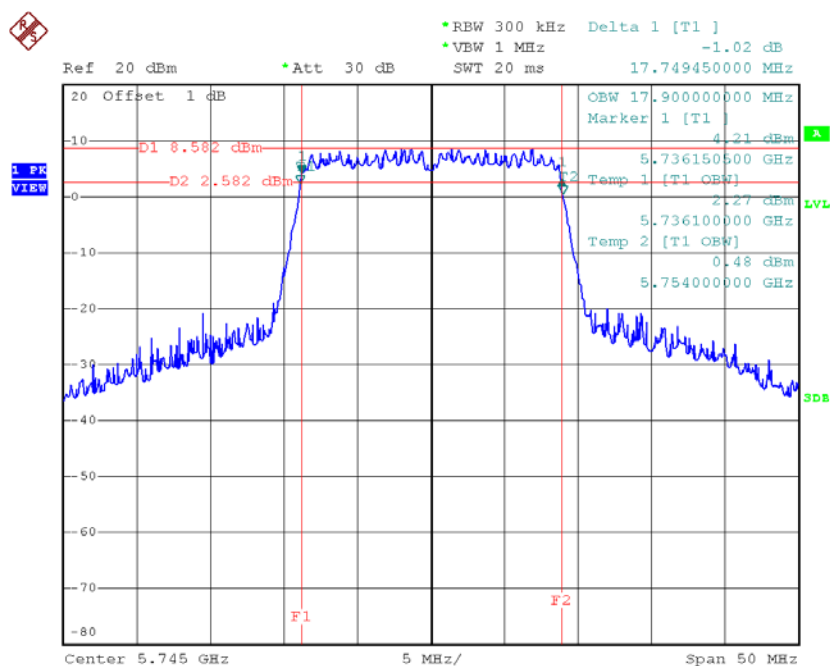


Date: 9.FEB.2015 11:03:36

**Test Mode: UNII-3/ TX N20 Mode\_CH149/CH157/CH165**

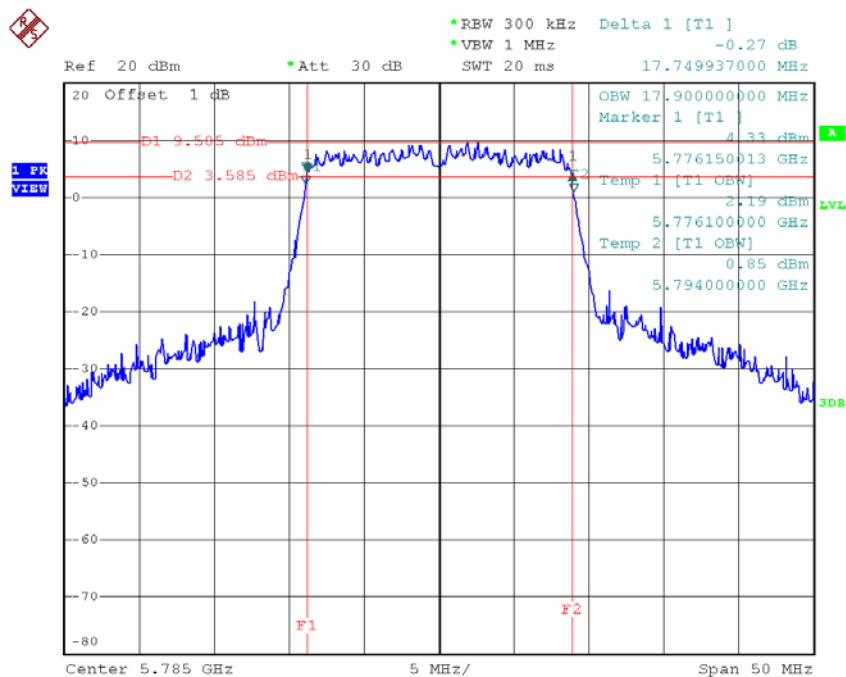
| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH149   | 5745               | 17.75                  | 17.90                           | >=500          |
| CH157   | 5785               | 17.75                  | 17.90                           | >=500          |
| CH165   | 5825               | 17.70                  | 17.90                           | >=500          |

**TX CH 149**



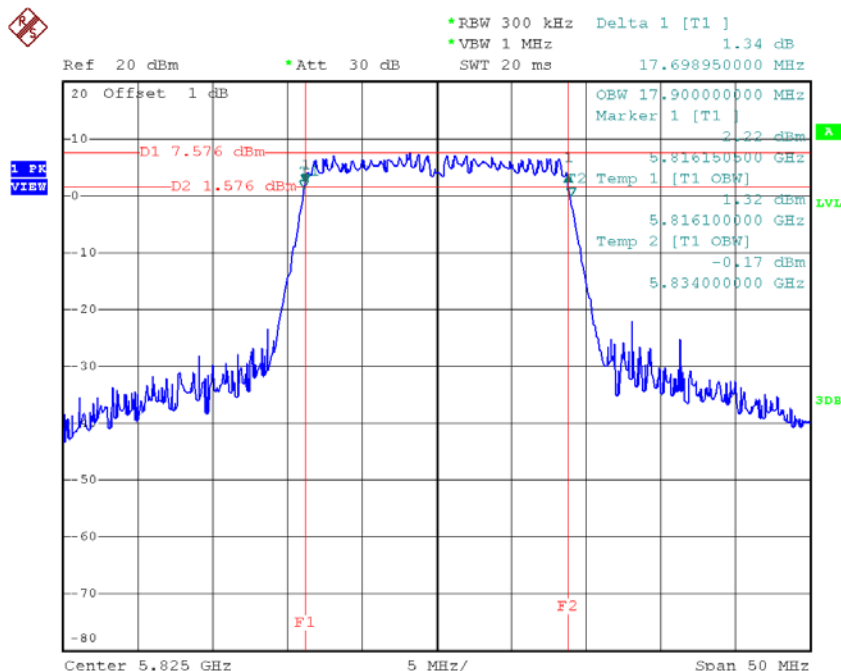
Date: 9.FEB.2015 13:56:41

# TX CH 157



Date: 9.FEB.2015 13:57:31

# TX CH 165

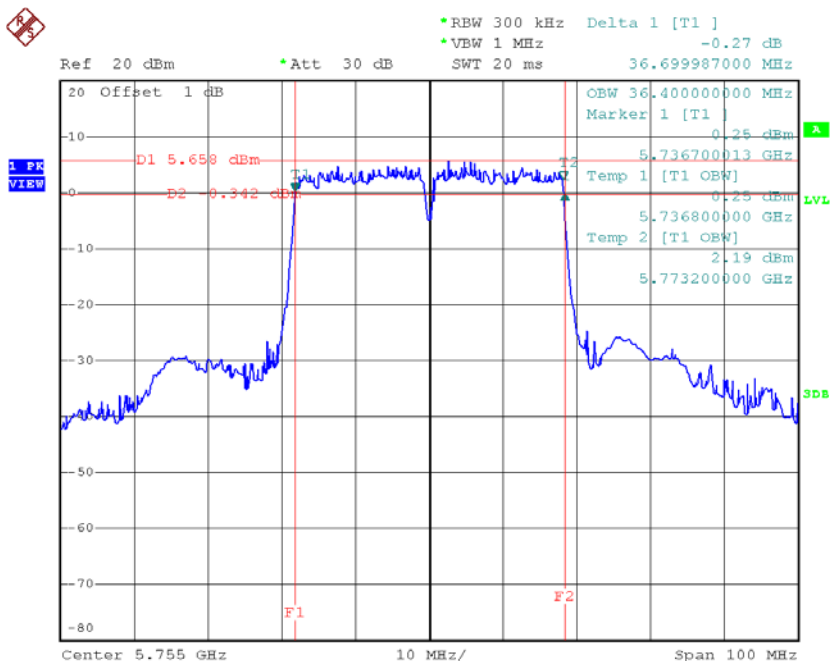


Date: 9.FEB.2015 14:00:46

**Test Mode: UNII-3/ TX N40 Mode\_CH151/CH159**

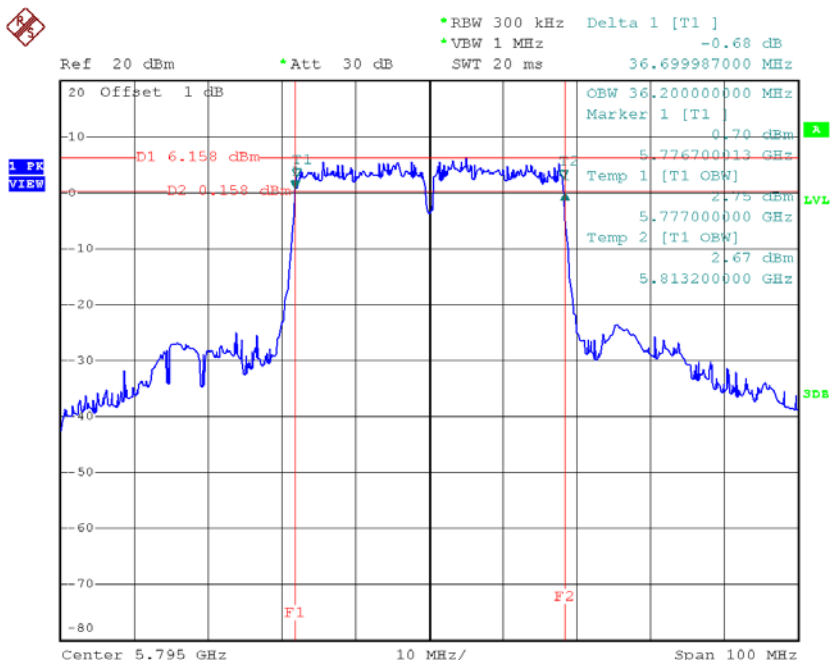
| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH151   | 5755               | 36.70                  | 36.40                           | >=500          |
| CH159   | 5795               | 36.70                  | 36.20                           | >=500          |

# TX CH 151



Date: 9.FEB.2015 14:16:13

# TX CH 159

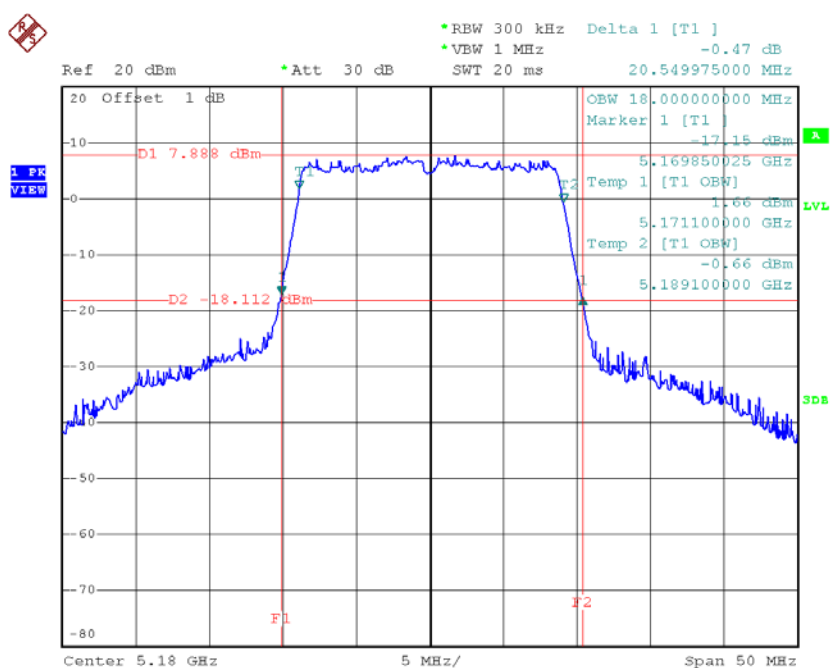


Date: 9.FEB.2015 14:18:31

Test Mode: UNII-1/TX AC20 Mode\_CH36/CH40/CH48

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH36    | 5180            | 20.55                | 18.00                        |
| CH40    | 5200            | 20.75                | 18.00                        |
| CH48    | 5240            | 20.75                | 18.00                        |

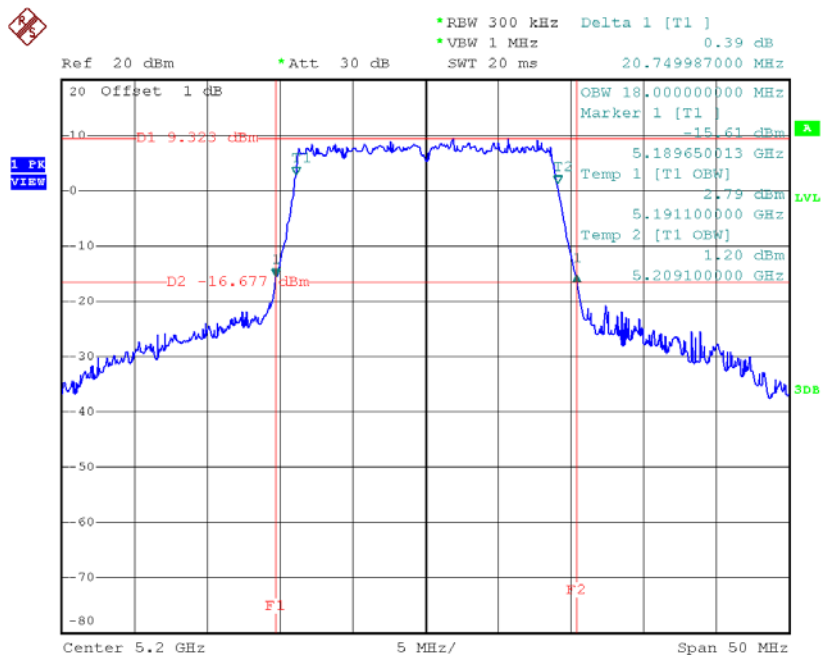
TX CH36



Date: 9.FEB.2015 14:02:06

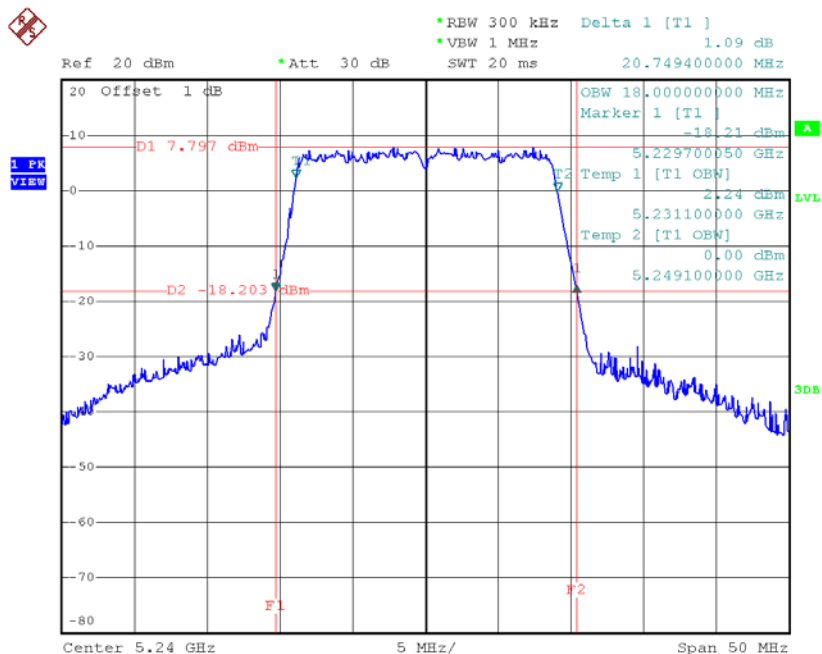


# TX CH40



Date: 9.FEB.2015 14:02:54

# TX CH48

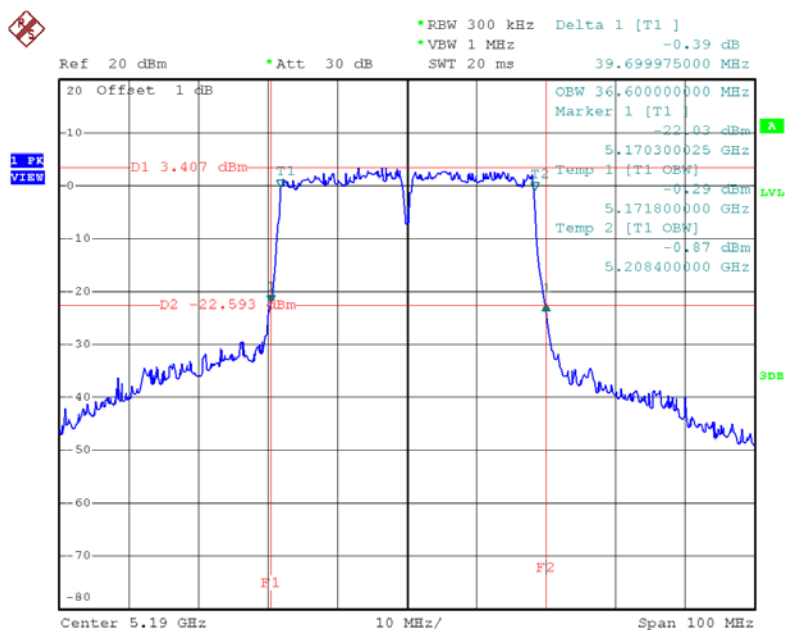


Date: 9.FEB.2015 14:03:43

**Test Mode: UNII-1/TX AC40 Mode\_CH38/CH46**

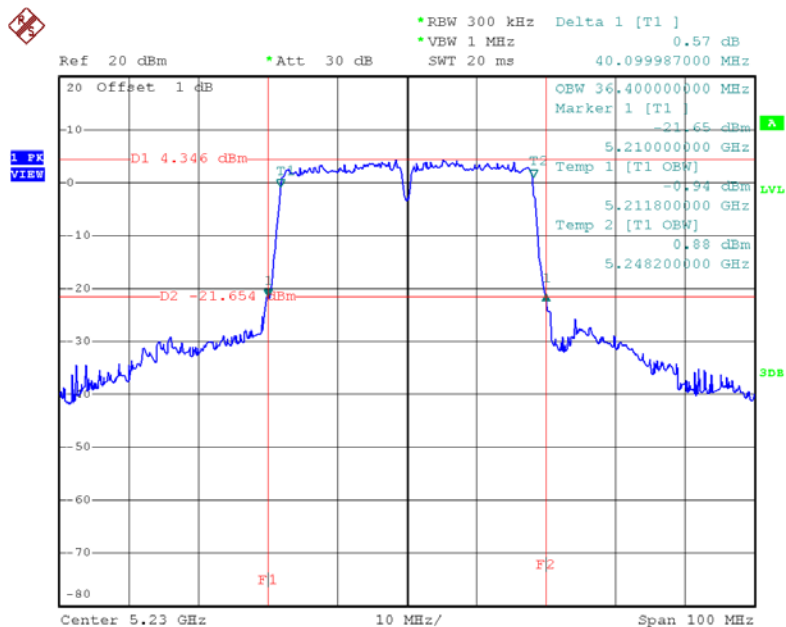
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH38    | 5190               | 39.70                   | 36.60                           |
| CH46    | 5230               | 40.10                   | 36.40                           |

# TX CH38



Date: 9.FEB.2015 14:19:41

# TX CH46

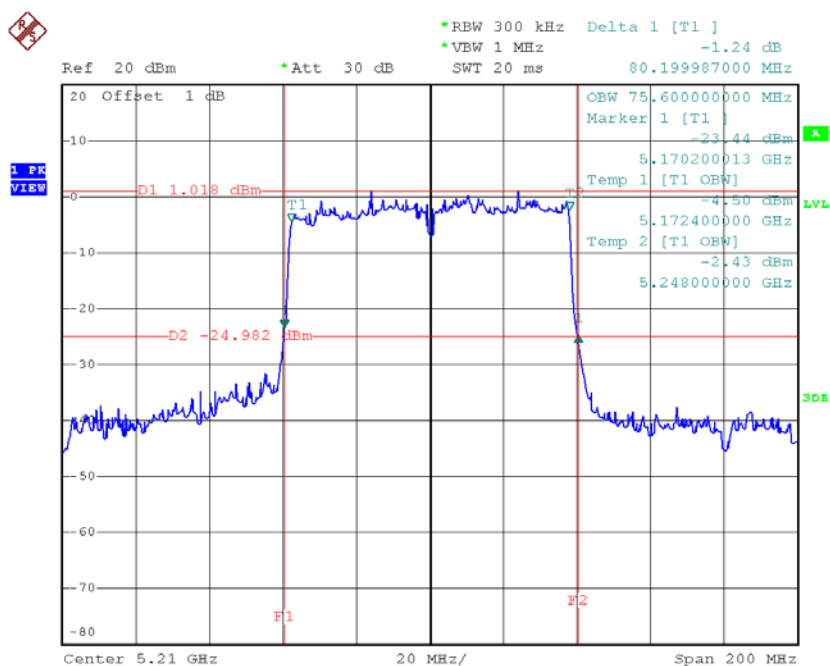


Date: 9.FEB.2015 13:20:41

Test Mode: UNII-1/TX AC80 Mode\_CH42

| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH42    | 5210               | 80.20                   | 75.60                           |

TX CH42

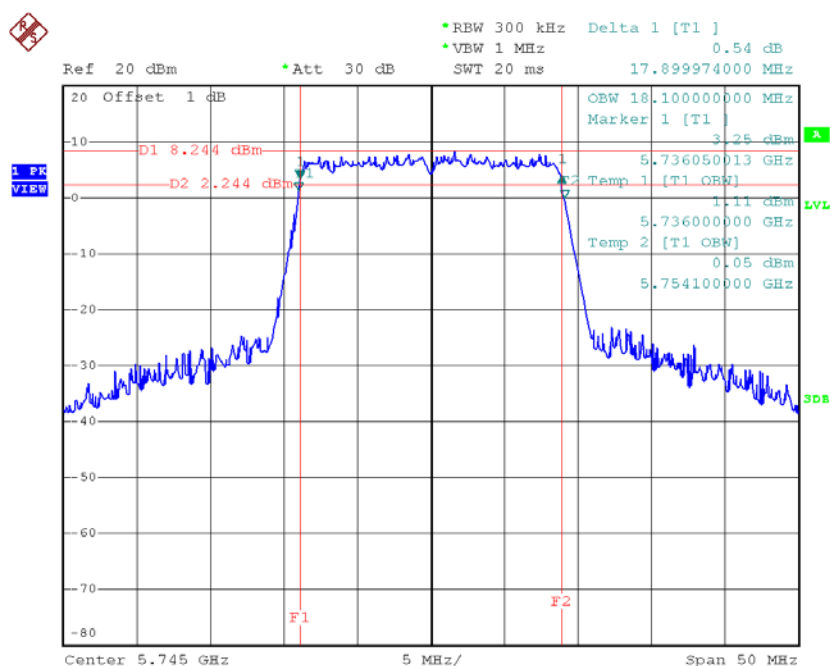


Date: 9.FEB.2015 13:25:30

**Test Mode: UNII-3/ TX AC20 Mode CH149/CH157/CH165**

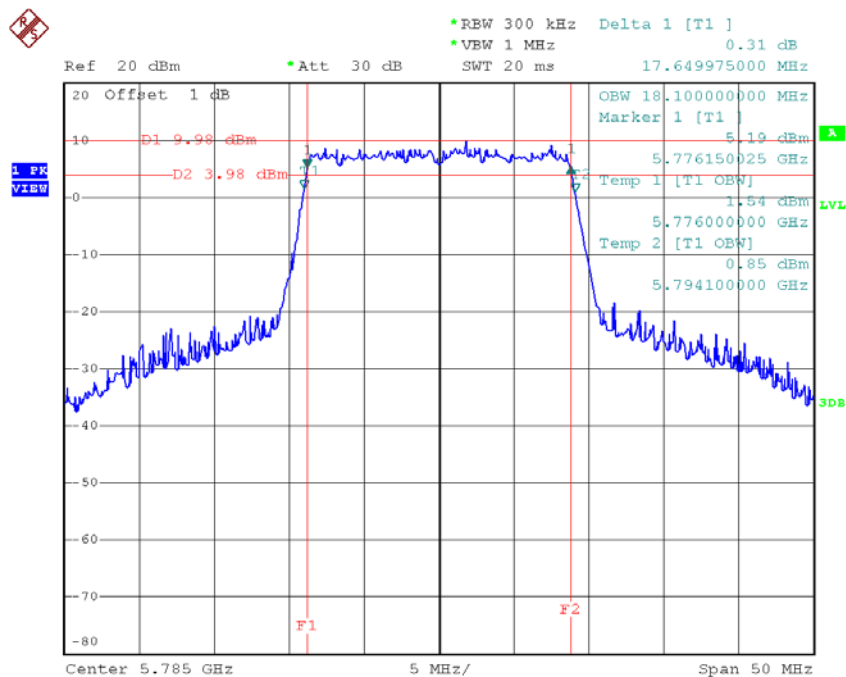
| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH149   | 5745               | 17.90                  | 18.10                           | >=500          |
| CH157   | 5785               | 17.65                  | 18.10                           | >=500          |
| CH165   | 5825               | 17.75                  | 18.00                           | >=500          |

## TX CH 149



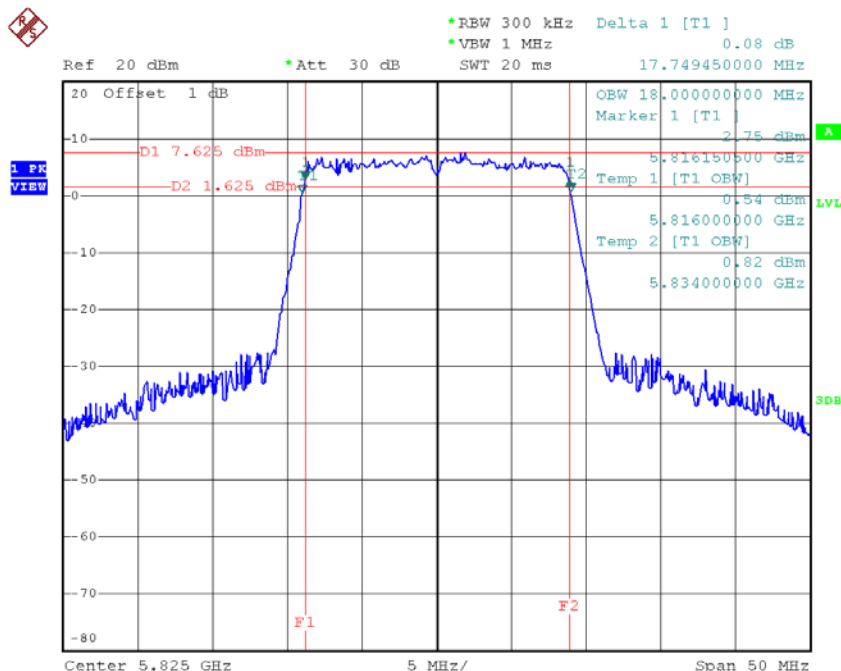
Date: 9.FEB.2015 14:08:53

# TX CH 157



Date: 9.FEB.2015 14:09:41

# TX CH 165

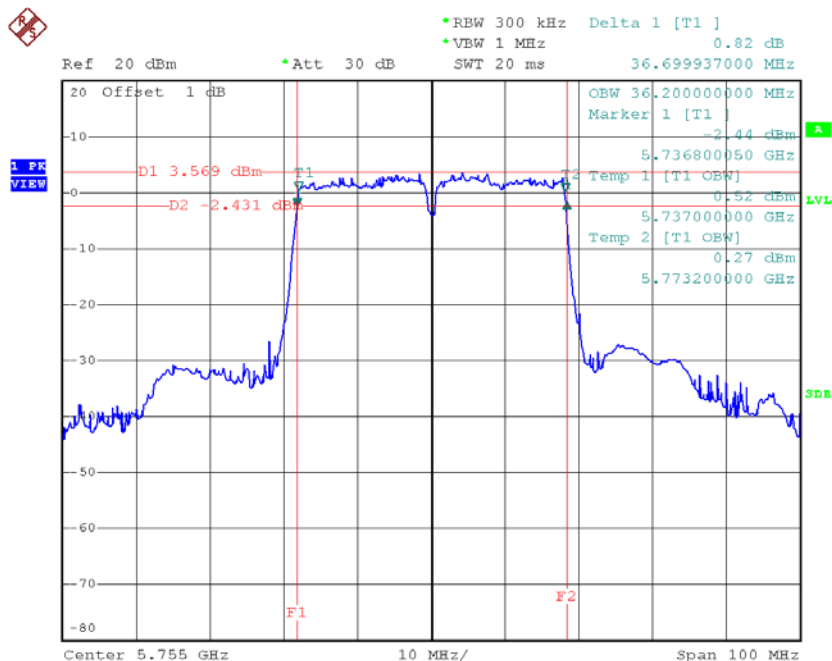


Date: 9.FEB.2015 14:10:27

**Test Mode: UNII-3/ TX AC40 Mode\_CH151/CH159**

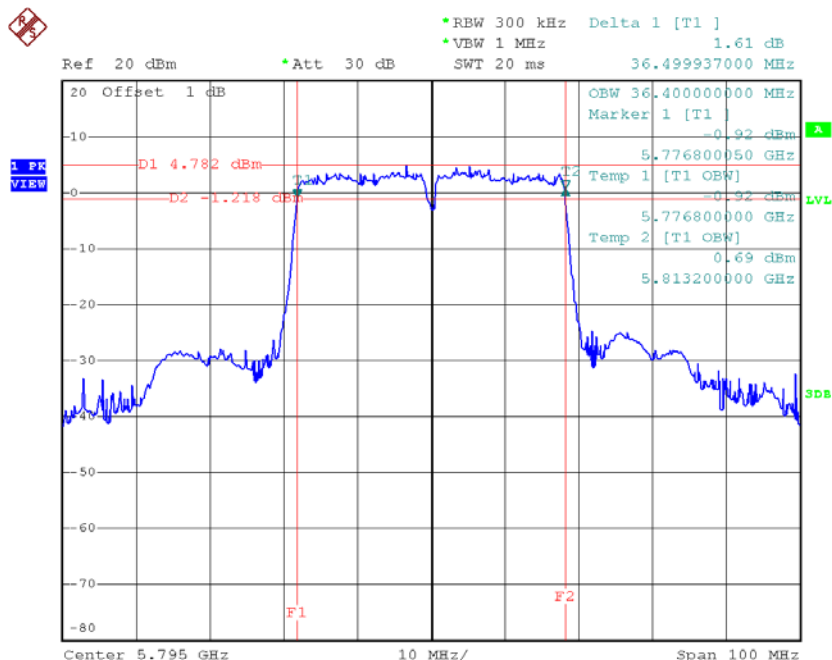
| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH151   | 5755               | 36.70                  | 36.20                           | >=500          |
| CH159   | 5795               | 36.50                  | 36.40                           | >=500          |

# TX CH 151



Date: 9.FEB.2015 13:21:35

# TX CH 159



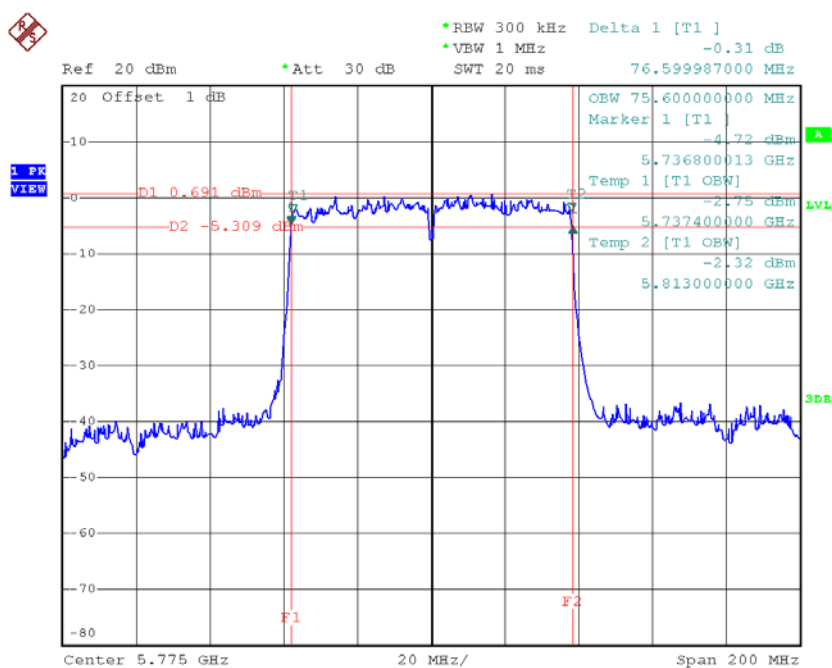
Date: 9.FEB.2015 13:23:51



Test Mode: UNII-3/ TX AC80 Mode\_CH155

| Channel | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) | Limit<br>(kHz) |
|---------|--------------------|------------------------|---------------------------------|----------------|
| CH155   | 5775               | 76.60                  | 75.60                           | >=500          |

TX CH 155



Date: 9.FEB.2015 13:29:26

## **ATTACHMENT F - MAXIMUM OUTPUT POWER**

**Test Mode: UNII-1/TX A Mode**

| Channel | Frequency<br>(MHz) | Output Power<br>(dBm) | Duty Factor<br>(dBm) | Output Power +<br>Duty Factor<br>(dBm) | Limit<br>(dBm) | Limit<br>(Watt) |
|---------|--------------------|-----------------------|----------------------|----------------------------------------|----------------|-----------------|
| CH36    | 5180               | 14.89                 | 0.10                 | 14.99                                  | 30.00          | 1.00            |
| CH40    | 5200               | 15.37                 | 0.10                 | 15.47                                  | 30.00          | 1.00            |
| CH48    | 5240               | 15.95                 | 0.10                 | 16.05                                  | 30.00          | 1.00            |

**Test Mode: UNII-1/TX N20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 13.70              | 0.47              | 14.17                            | 30.00       | 1.00         |
| CH40    | 5200            | 14.96              | 0.47              | 15.43                            | 30.00       | 1.00         |
| CH48    | 5240            | 15.19              | 0.47              | 15.66                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX N20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 13.55              | 0.47              | 14.02                            | 30.00       | 1.00         |
| CH40    | 5200            | 14.92              | 0.47              | 15.39                            | 30.00       | 1.00         |
| CH48    | 5240            | 14.78              | 0.47              | 15.25                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX N20 Mode\_ANT 3**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 14.57              | 0.47              | 15.04                            | 30.00       | 1.00         |
| CH40    | 5200            | 16.46              | 0.47              | 16.93                            | 30.00       | 1.00         |
| CH48    | 5240            | 16.42              | 0.47              | 16.89                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX N20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH36    | 5180            | 19.20              | 30.00       | 1.00         |
| CH40    | 5200            | 20.75              | 30.00       | 1.00         |
| CH48    | 5240            | 20.76              | 30.00       | 1.00         |

**Test Mode: UNII-1/TX N40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 11.56              | 0.00              | 11.56                            | 30.00       | 1.00         |
| CH46    | 5230            | 13.39              | 0.00              | 13.39                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX N40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 11.06              | 0.00              | 11.06                            | 30.00       | 1.00         |
| CH46    | 5230            | 13.22              | 0.00              | 13.22                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX N40 Mode\_ANT 3**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 14.85              | 0.00              | 14.85                            | 30.00       | 1.00         |
| CH46    | 5230            | 13.02              | 0.00              | 13.02                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX N40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH38    | 5190            | 17.61              | 30.00       | 1.00         |
| CH46    | 5230            | 17.98              | 30.00       | 1.00         |

**Test Mode: UNII-3/ TX A Mode**

| Channel | Frequency<br>(MHz) | Output Power<br>(dBm) | Duty Factor<br>(dBm) | Output Power +<br>Duty Factor<br>(dBm) | Limit<br>(dBm) | Limit<br>(Watt) |
|---------|--------------------|-----------------------|----------------------|----------------------------------------|----------------|-----------------|
| CH149   | 5745               | 14.83                 | 0.10                 | 14.93                                  | 30.00          | 1.00            |
| CH157   | 5785               | 15.42                 | 0.10                 | 15.52                                  | 30.00          | 1.00            |
| CH165   | 5825               | 13.61                 | 0.10                 | 13.71                                  | 30.00          | 1.00            |

**Test Mode: UNII-3/TX N20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 14.48              | 0.47              | 14.95                            | 30.00       | 1.00         |
| CH157   | 5785            | 15.38              | 0.47              | 15.85                            | 30.00       | 1.00         |
| CH165   | 5825            | 13.34              | 0.47              | 13.81                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX N20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 14.45              | 0.47              | 14.92                            | 30.00       | 1.00         |
| CH157   | 5785            | 15.45              | 0.47              | 15.92                            | 30.00       | 1.00         |
| CH165   | 5825            | 13.24              | 0.47              | 13.71                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX N20 Mode\_ANT 3**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 15.92              | 0.47              | 16.39                            | 30.00       | 1.00         |
| CH157   | 5785            | 16.25              | 0.47              | 16.72                            | 30.00       | 1.00         |
| CH165   | 5825            | 14.38              | 0.47              | 14.85                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX N20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH149   | 5745            | 20.25              | 30.00       | 1.00         |
| CH157   | 5785            | 20.95              | 30.00       | 1.00         |
| CH165   | 5825            | 18.93              | 30.00       | 1.00         |

**Test Mode: UNII-3/ TX N40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 11.64              | 0.00              | 11.64                            | 30.00       | 1.00         |
| CH159   | 5795            | 12.37              | 0.00              | 12.37                            | 30.00       | 1.00         |

**Test Mode: UNII-3/ TX N40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 11.80              | 0.00              | 11.80                            | 30.00       | 1.00         |
| CH159   | 5795            | 12.46              | 0.00              | 12.46                            | 30.00       | 1.00         |

**Test Mode: UNII-3/ TX N40 Mode\_ANT 3**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 12.75              | 0.00              | 12.75                            | 30.00       | 1.00         |
| CH159   | 5795            | 13.30              | 0.00              | 13.30                            | 30.00       | 1.00         |

**Test Mode: UNII-3/ TX N40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH151   | 5755            | 16.86              | 30.00       | 1.00         |
| CH159   | 5795            | 17.50              | 30.00       | 1.00         |



**Test Mode: UNII-1/TX AC20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 13.01              | 0.00              | 13.01                            | 30.00       | 1.00         |
| CH40    | 5200            | 15.05              | 0.00              | 15.05                            | 30.00       | 1.00         |
| CH48    | 5240            | 14.73              | 0.00              | 14.73                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 12.74              | 0.00              | 12.74                            | 30.00       | 1.00         |
| CH40    | 5200            | 14.72              | 0.00              | 14.72                            | 30.00       | 1.00         |
| CH48    | 5240            | 14.61              | 0.00              | 14.61                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC20 Mode\_ANT 3**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH36    | 5180            | 14.02              | 0.00              | 14.02                            | 30.00       | 1.00         |
| CH40    | 5200            | 16.35              | 0.00              | 16.35                            | 30.00       | 1.00         |
| CH48    | 5240            | 16.02              | 0.00              | 16.02                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH36    | 5180            | 18.06              | 30.00       | 1.00         |
| CH40    | 5200            | 20.20              | 30.00       | 1.00         |
| CH48    | 5240            | 19.94              | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 11.36              | 0.38              | 11.74                            | 30.00       | 1.00         |
| CH46    | 5230            | 13.39              | 0.38              | 13.77                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 11.04              | 0.38              | 11.42                            | 30.00       | 1.00         |
| CH46    | 5230            | 13.91              | 0.38              | 14.29                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC40 Mode\_ANT 3**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH38    | 5190            | 12.09              | 0.38              | 12.47                            | 30.00       | 1.00         |
| CH46    | 5230            | 14.58              | 0.38              | 14.96                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH38    | 5190            | 16.67              | 30.00       | 1.00         |
| CH46    | 5230            | 19.14              | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC80 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH42    | 5210            | 11.82              | 0.51              | 12.33                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC80 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH42    | 5210            | 11.39              | 0.51              | 11.90                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC80 Mode\_ANT 3**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH42    | 5210            | 12.71              | 0.51              | 13.22                            | 30.00       | 1.00         |

**Test Mode: UNII-1/TX AC80 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH42    | 5210            | 17.29              | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC20 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 14.36              | 0.00              | 14.36                            | 30.00       | 1.00         |
| CH157   | 5785            | 15.06              | 0.00              | 15.06                            | 30.00       | 1.00         |
| CH165   | 5825            | 13.43              | 0.00              | 13.43                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC20 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 14.13              | 0.00              | 14.13                            | 30.00       | 1.00         |
| CH157   | 5785            | 14.99              | 0.00              | 14.99                            | 30.00       | 1.00         |
| CH165   | 5825            | 13.18              | 0.00              | 13.18                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC20 Mode\_ANT 3**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH149   | 5745            | 15.45              | 0.00              | 15.45                            | 30.00       | 1.00         |
| CH157   | 5785            | 16.05              | 0.00              | 16.05                            | 30.00       | 1.00         |
| CH165   | 5825            | 14.28              | 0.00              | 14.28                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC20 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH149   | 5745            | 19.46              | 30.00       | 1.00         |
| CH157   | 5785            | 20.17              | 30.00       | 1.00         |
| CH165   | 5825            | 18.43              | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC40 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 11.88              | 0.38              | 12.26                            | 30.00       | 1.00         |
| CH159   | 5795            | 12.50              | 0.38              | 12.88                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC40 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 11.86              | 0.38              | 12.24                            | 30.00       | 1.00         |
| CH159   | 5795            | 12.44              | 0.38              | 12.82                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC40 Mode\_ANT 3**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH151   | 5755            | 12.71              | 0.38              | 13.09                            | 30.00       | 1.00         |
| CH159   | 5795            | 13.35              | 0.38              | 13.73                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC40 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH151   | 5755            | 17.32              | 30.00       | 1.00         |
| CH159   | 5795            | 17.93              | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC80 Mode\_ANT 1**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH155   | 5775            | 11.80              | 0.51              | 12.31                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC80 Mode\_ANT 2**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH155   | 5775            | 11.78              | 0.51              | 12.29                            | 30.00       | 1.00         |

**Test Mode: UNII-3/TX AC80 Mode\_ANT 3**

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dBm) | Output Power + Duty Factor (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------------|----------------------------------|-------------|--------------|
| CH155   | 5775            | 12.67              | 0.51              | 13.18                            | 30.00       | 1.00         |

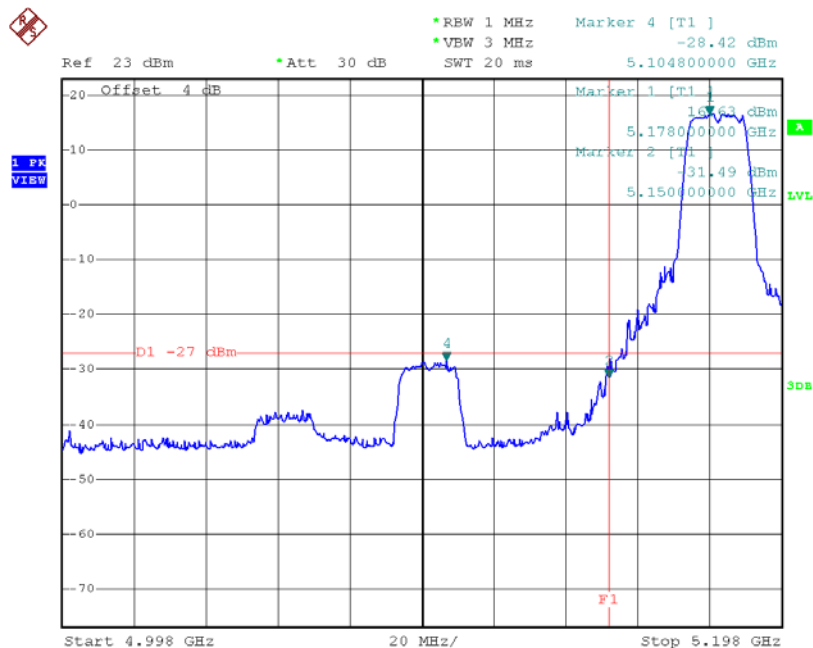
**Test Mode: UNII-3/TX AC80 Mode\_Total**

| Channel | Frequency (MHz) | Output Power (dBm) | Limit (dBm) | Limit (Watt) |
|---------|-----------------|--------------------|-------------|--------------|
| CH155   | 5775            | 17.38              | 30.00       | 1.00         |

## **ATTACHMENT G - ANTENNA CONDUCTED SPURIOUS EMISSION**

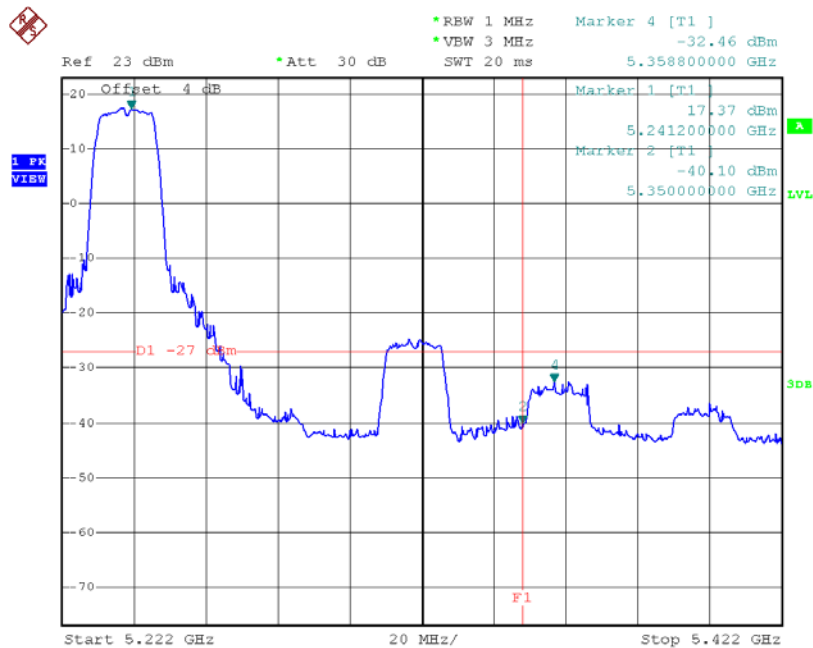
Test Mode: UNII-1/TX A Mode

### TX mode CH36



Date: 9.FEB.2015 10:48:50

### TX mode CH48

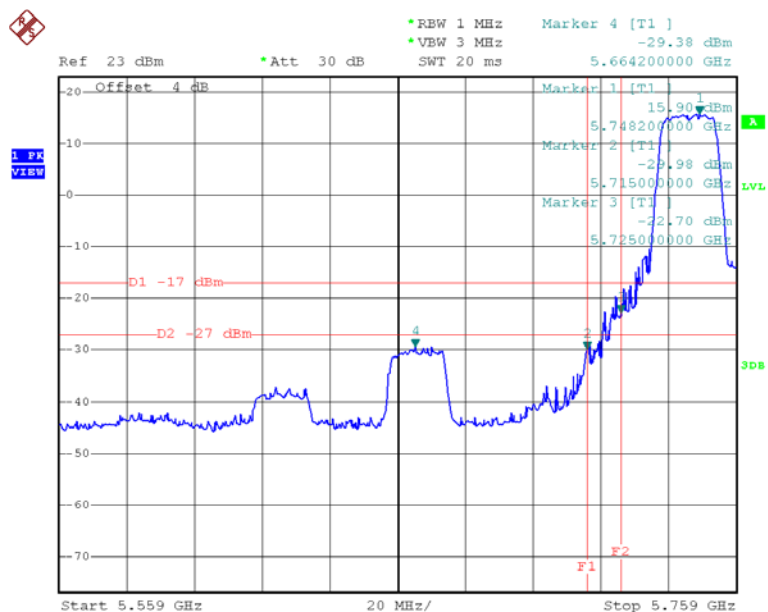


Date: 9.FEB.2015 10:56:31



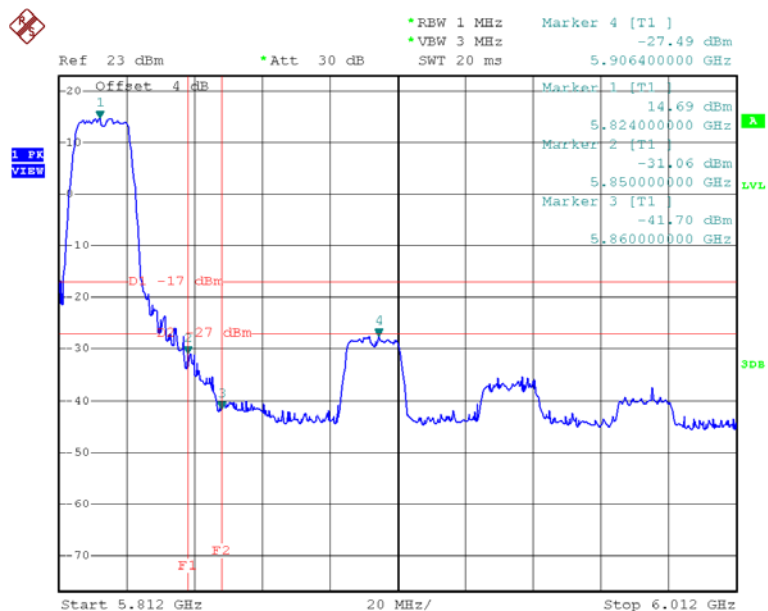
Test Mode: UNII-3/TX A Mode

### TX A Mode CH149



Date: 9.FEB.2015 11:00:43

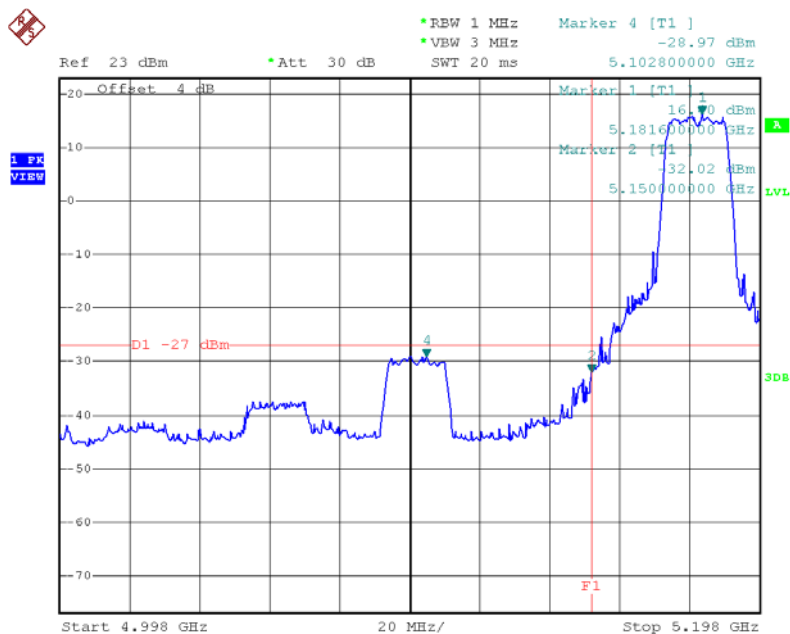
### TX A Mode CH165



Date: 9.FEB.2015 13:34:27

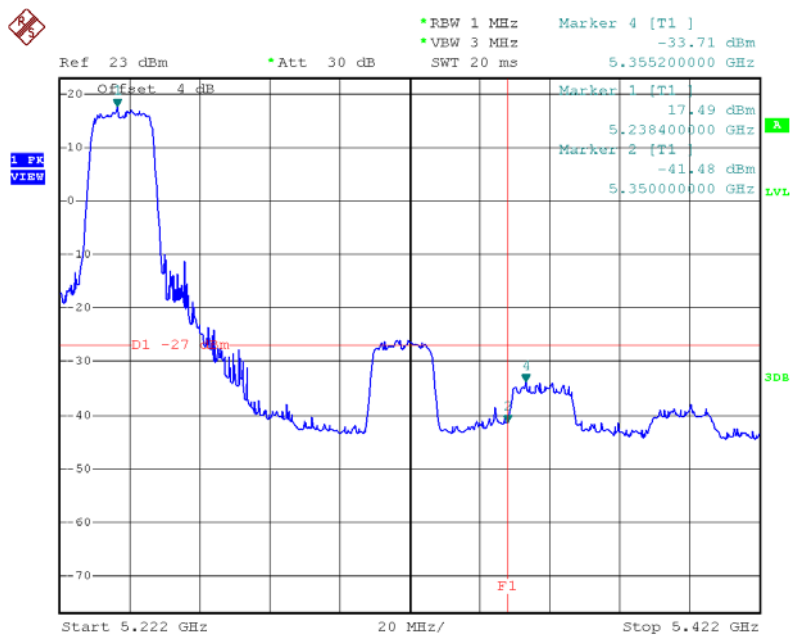
Test Mode: UNII-1/TX N20 Mode\_ANT 1

### TX mode CH36



Date: 9.FEB.2015 13:53:58

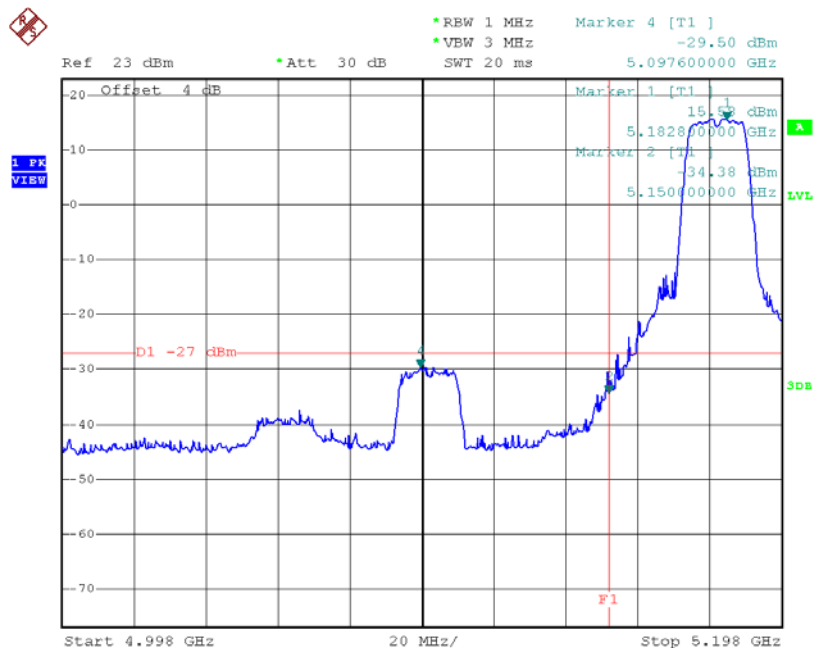
### TX mode CH48



Date: 9.FEB.2015 13:56:05

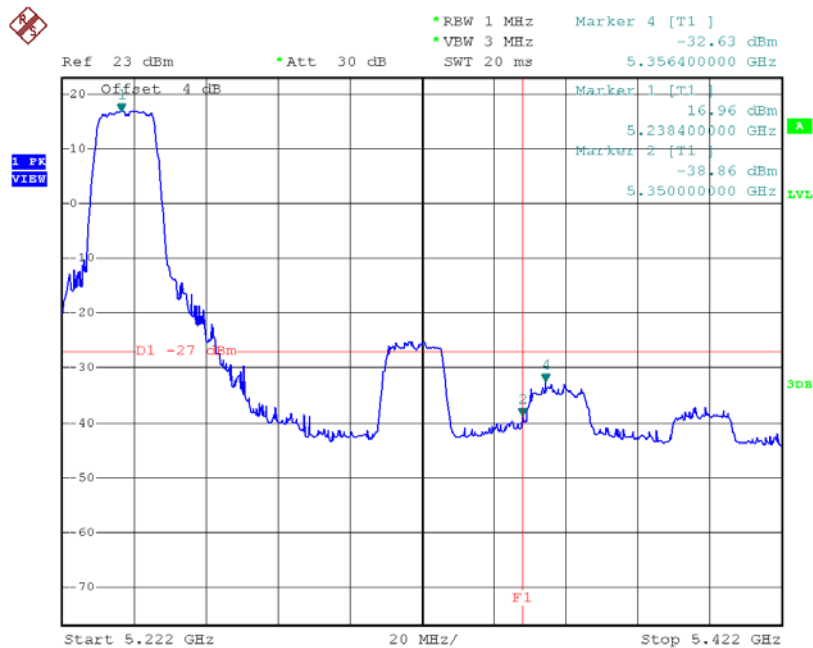
Test Mode: UNII-1/TX N20 Mode\_ANT 2

### TX mode CH36



Date: 9.FEB.2015 14:27:27

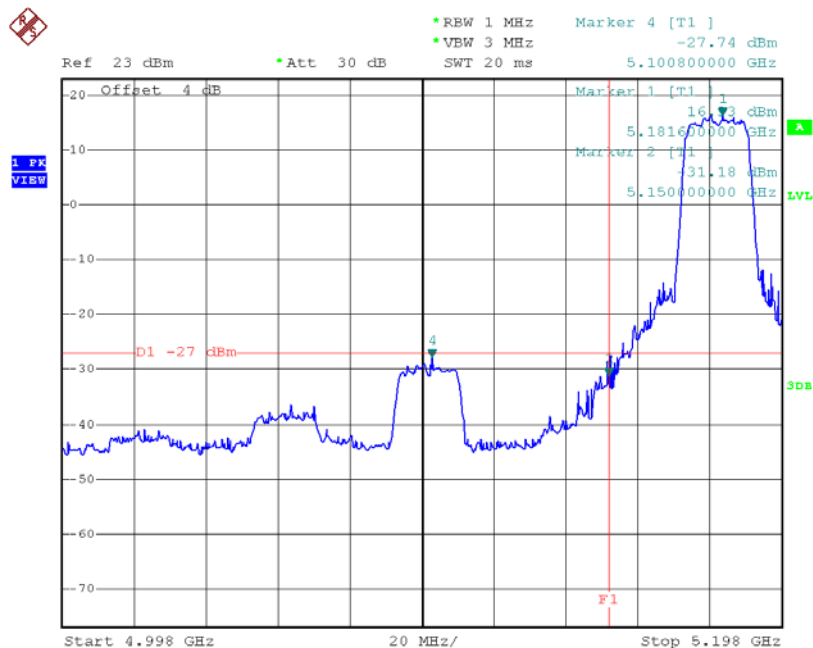
### TX mode CH48



Date: 9.FEB.2015 14:29:28

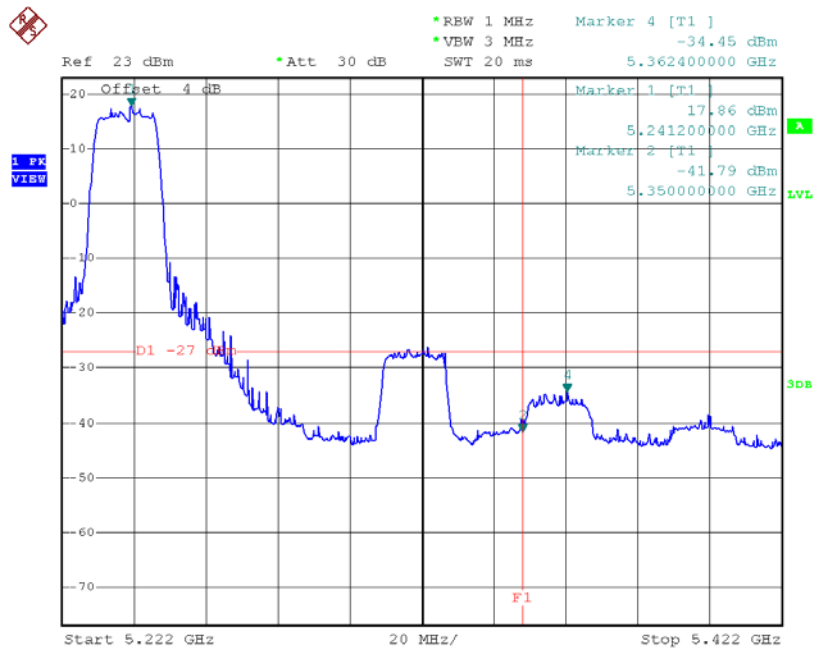
|            |                          |
|------------|--------------------------|
| Test Mode: | UNII-1/TX N20 Mode_ANT 3 |
|------------|--------------------------|

### TX mode CH36



Date: 9.FEB.2015 15:11:33

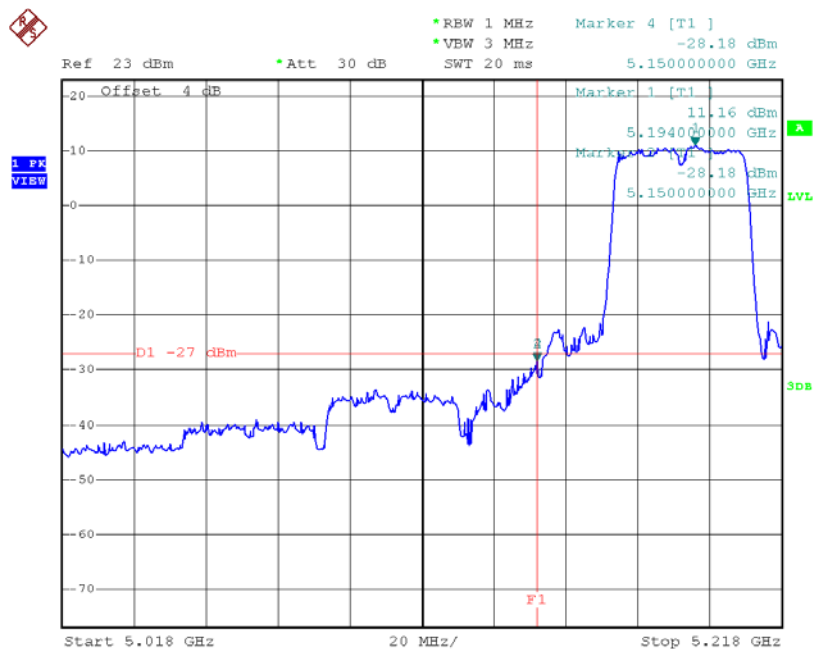
### TX mode CH48



Date: 9.FEB.2015 15:13:34

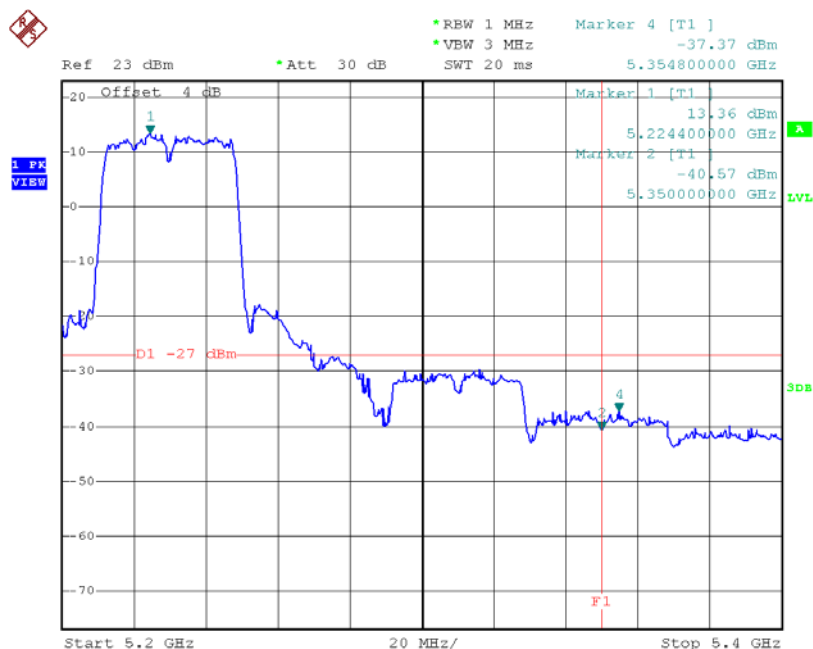
Test Mode: UNII-1/TX N40 Mode\_ANT 1

### TX mode CH38



Date: 9.FEB.2015 14:14:16

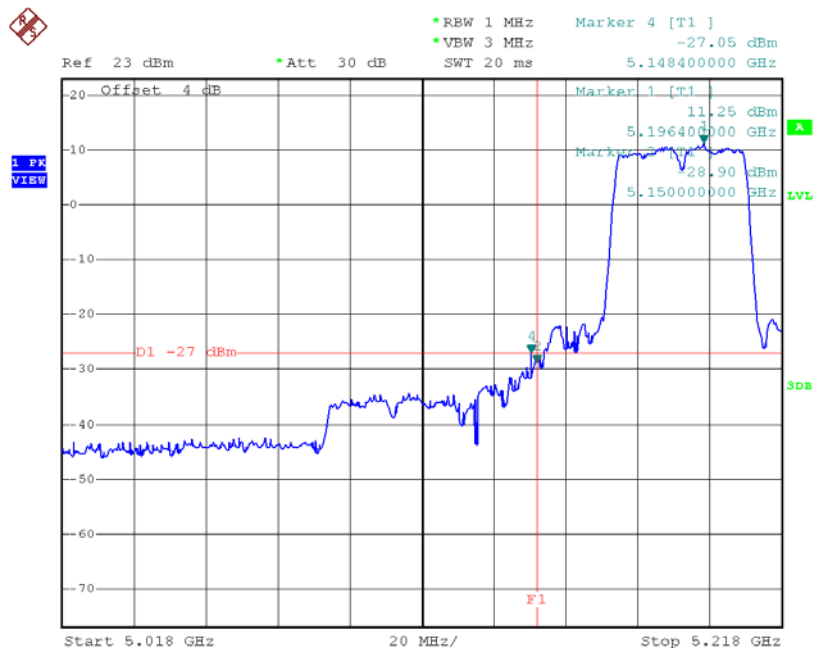
### TX mode CH46



Date: 9.FEB.2015 14:15:41

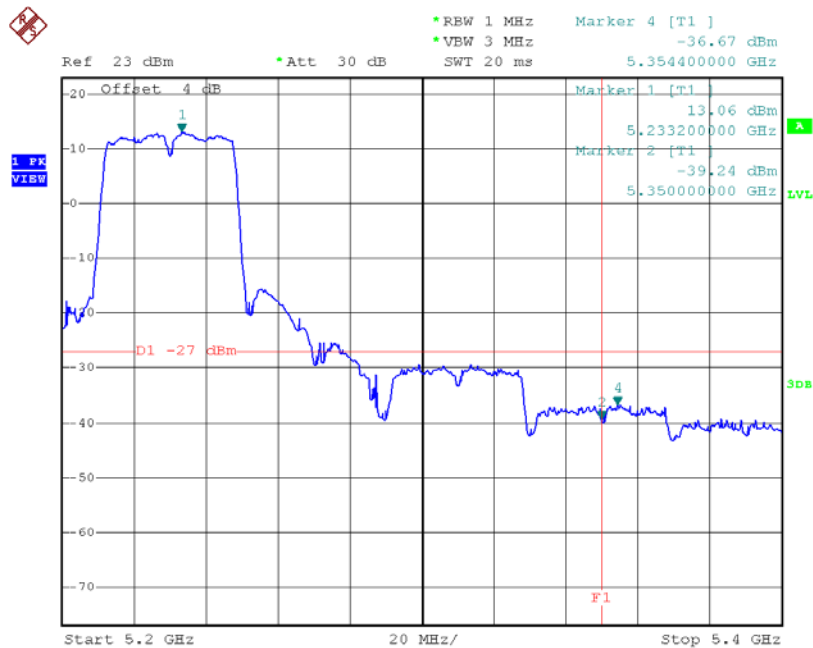
Test Mode: UNII-1/TX N40 Mode\_ANT 2

### TX mode CH38



Date: 9.FEB.2015 14:43:14

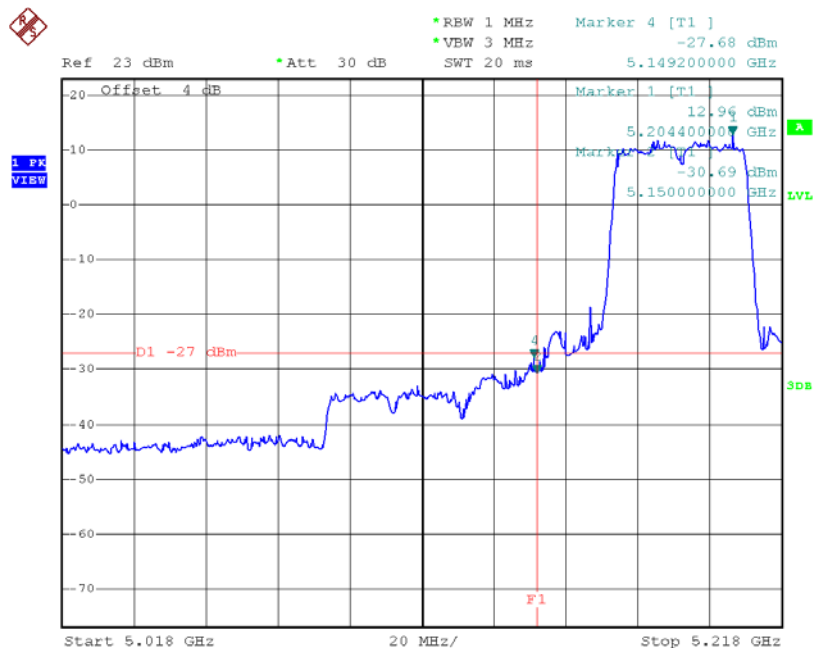
### TX mode CH46



Date: 9.FEB.2015 14:44:04

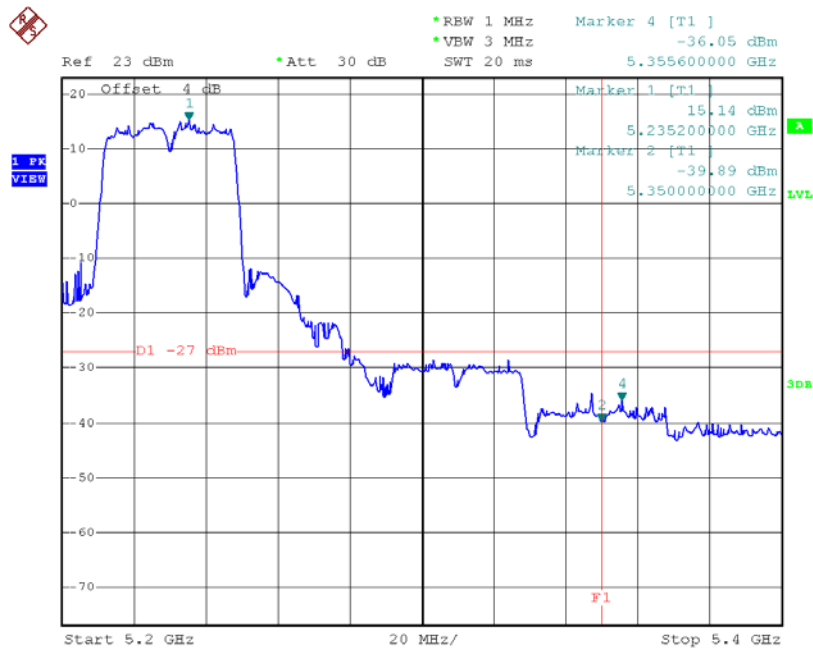
Test Mode: UNII-1/TX N40 Mode\_ANT 3

### TX mode CH38



Date: 9.FEB.2015 15:36:56

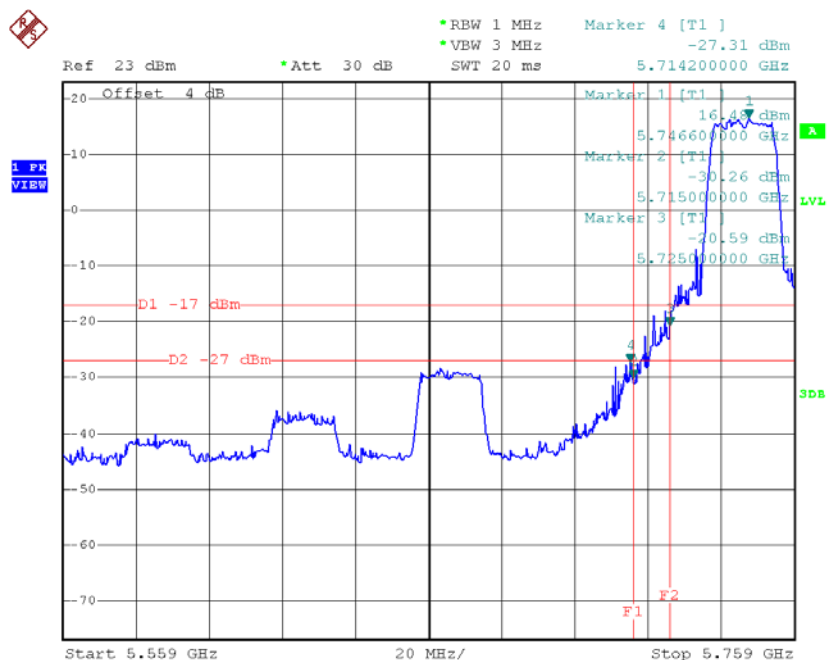
### TX mode CH46



Date: 9.FEB.2015 15:38:11

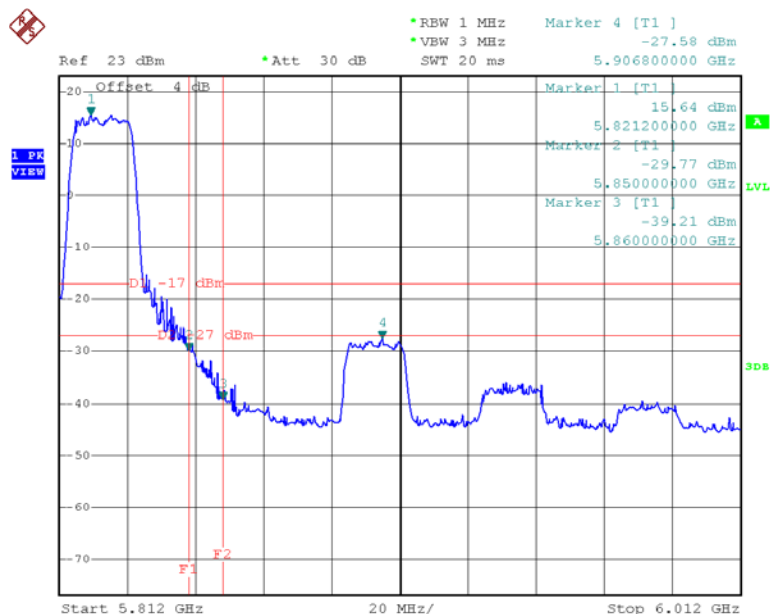
|            |                          |
|------------|--------------------------|
| Test Mode: | UNII-3/TX N20 Mode_ANT 1 |
|------------|--------------------------|

### TX HT20 mode CH149



Date: 9.FEB.2015 13:56:58

### TX HT20 mode CH165

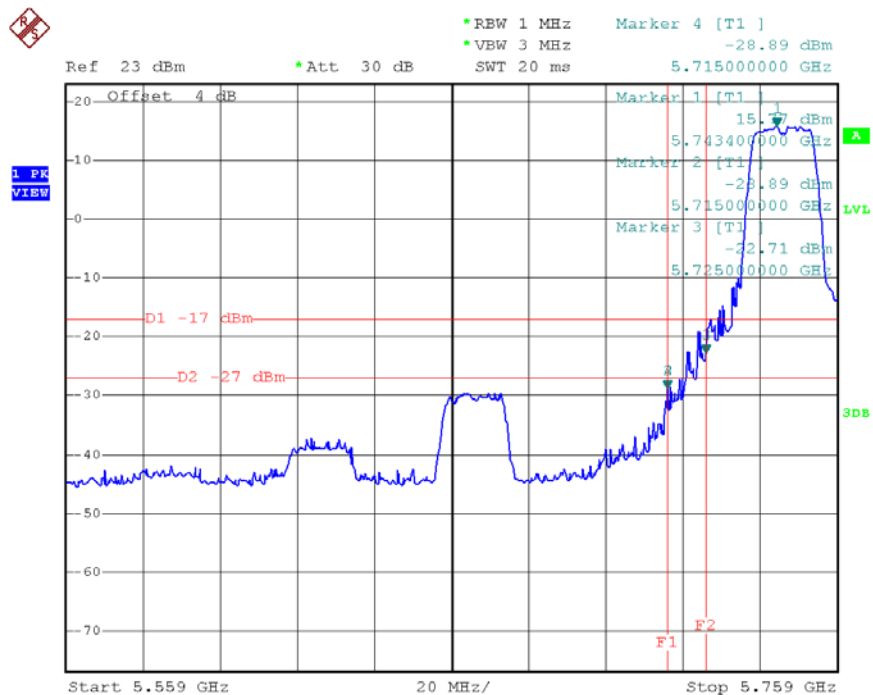


Date: 9.FEB.2015 14:01:03



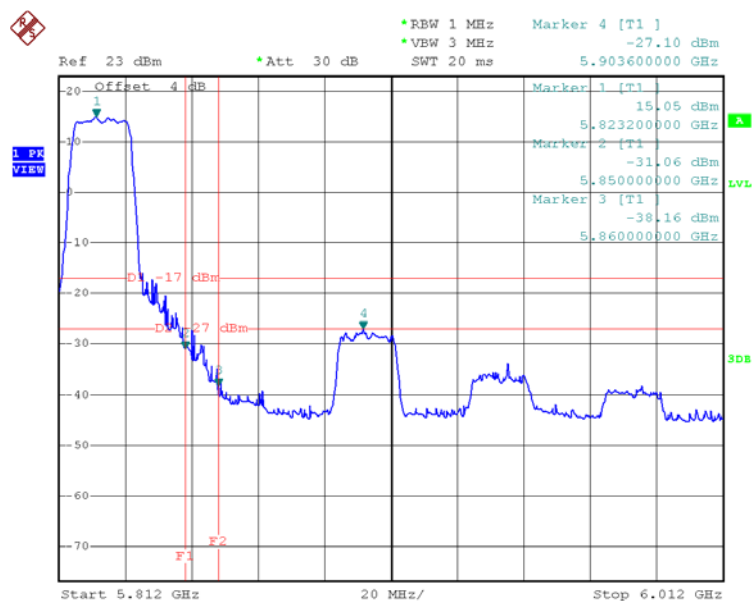
Test Mode: UNII-3/TX N20 Mode\_ANT 2

### TX HT20 mode CH149



Date: 9.FEB.2015 14:30:24

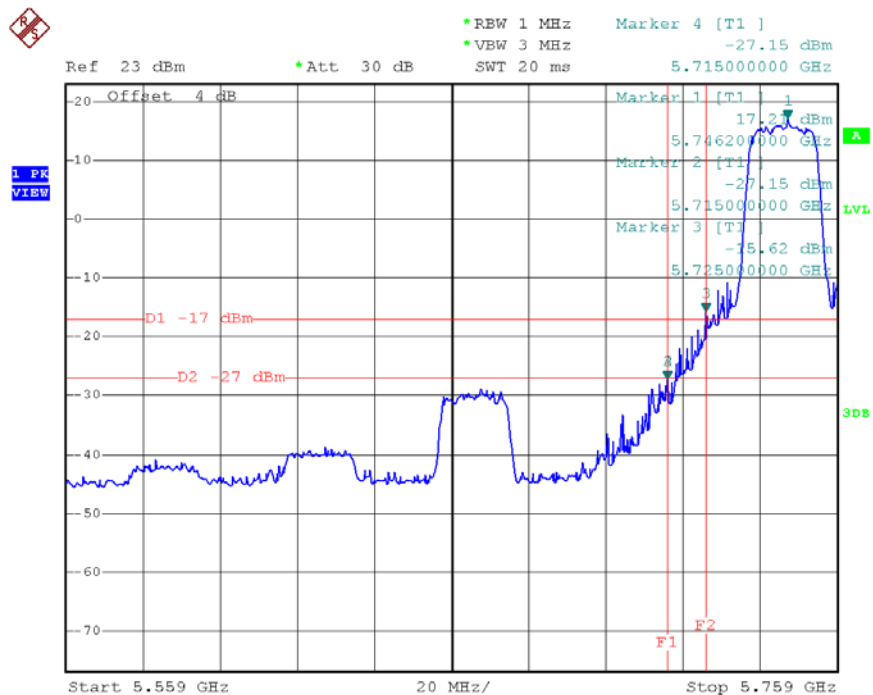
### X HT20 mode CH165



Date: 9.FEB.2015 14:33:23

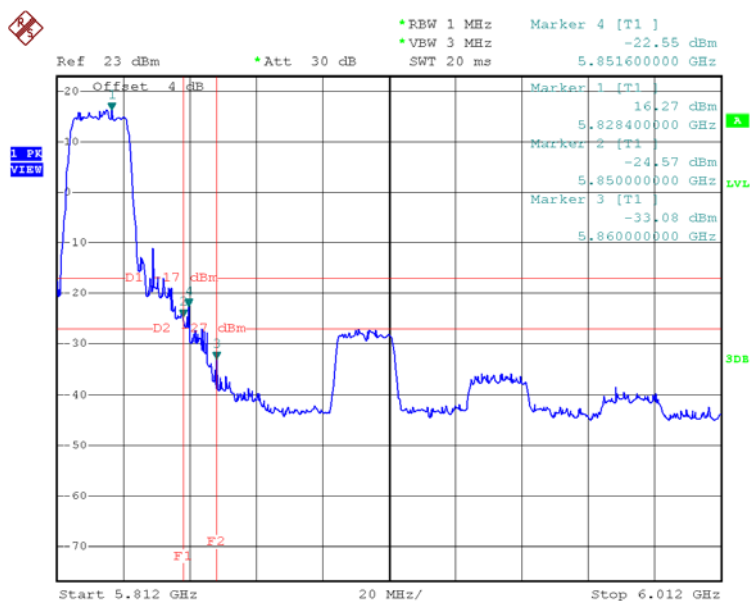
Test Mode: UNII-3/TX N20 Mode\_ANT 3

### TX HT20 mode CH149



Date: 9.FEB.2015 15:14:33

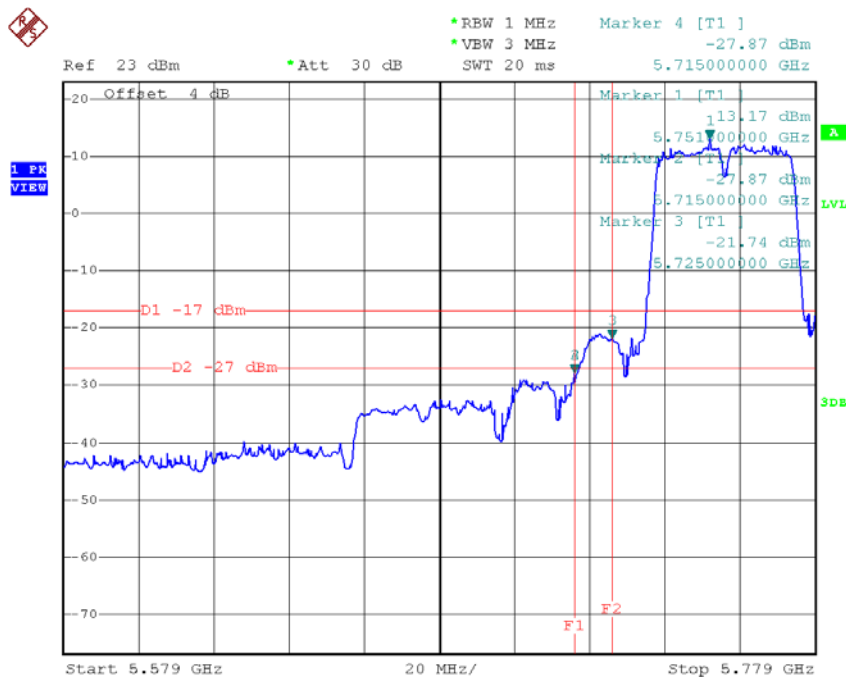
### X HT20 mode CH165



Date: 9.FEB.2015 15:17:12

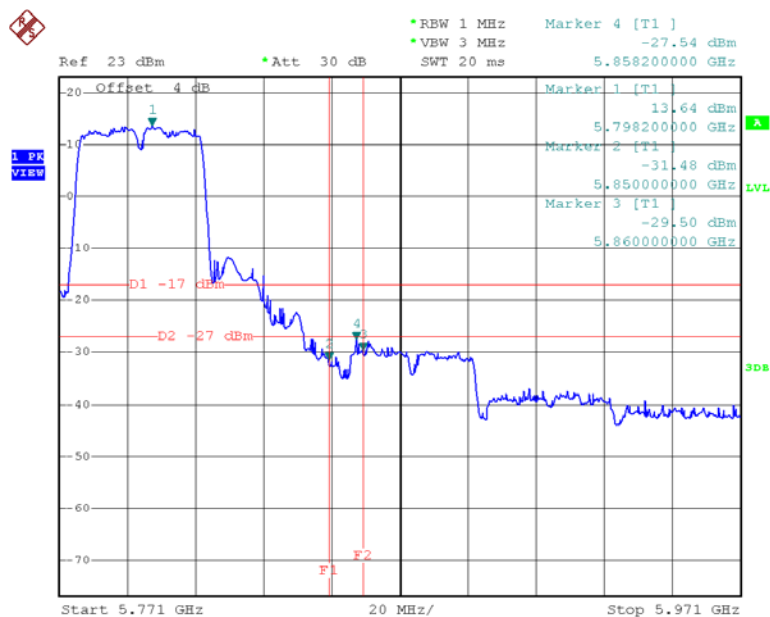
|            |                          |
|------------|--------------------------|
| Test Mode: | UNII-3/TX N40 Mode_ANT 1 |
|------------|--------------------------|

### UNII-3/TX HT40 mode CH151



Date: 9.FEB.2015 14:17:55

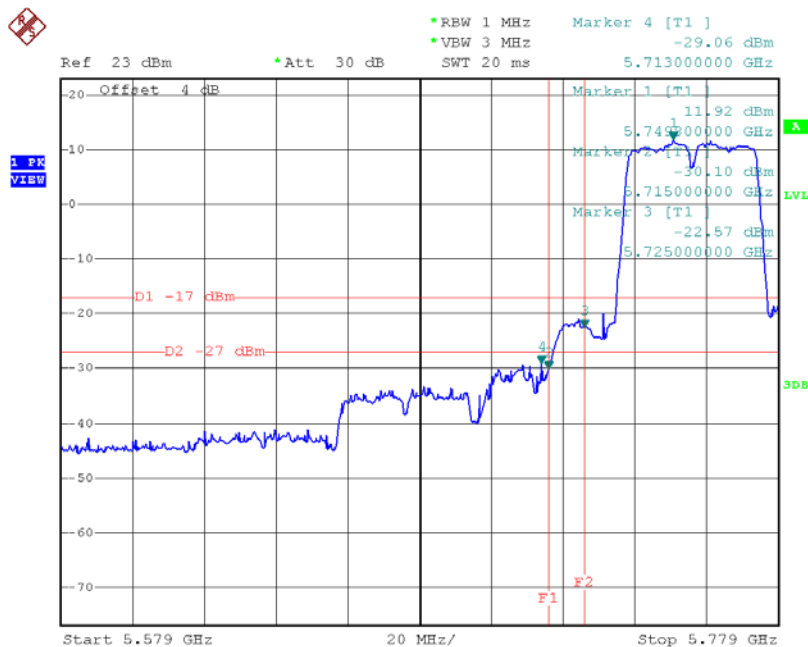
### UNII-3/TX HT40 mode CH159



Date: 9.FEB.2015 14:18:48

|            |                          |
|------------|--------------------------|
| Test Mode: | UNII-3/TX N40 Mode_ANT 2 |
|------------|--------------------------|

### TX HT40 mode CH151



Date: 9.FEB.2015 14:44:54

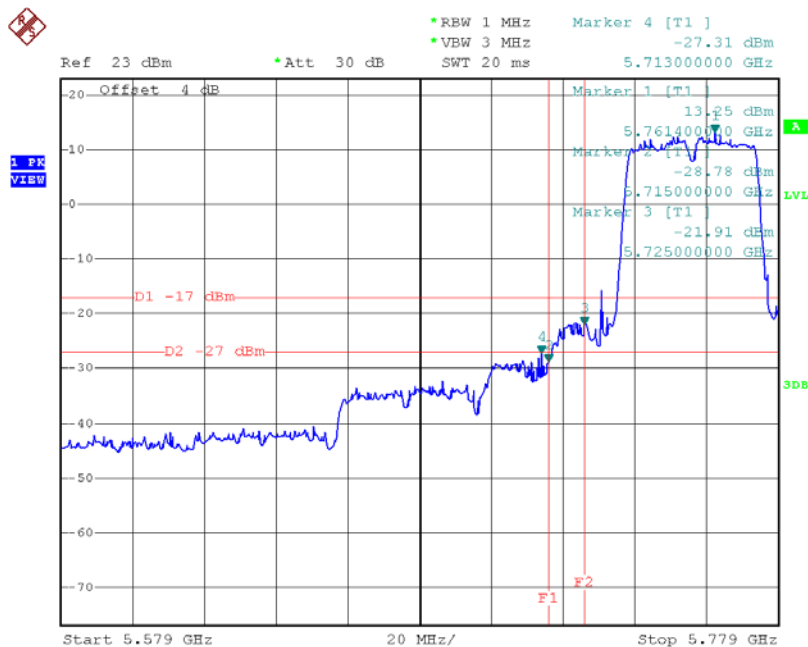
### HT40 mode CH159



Date: 9.FEB.2015 14:47:47

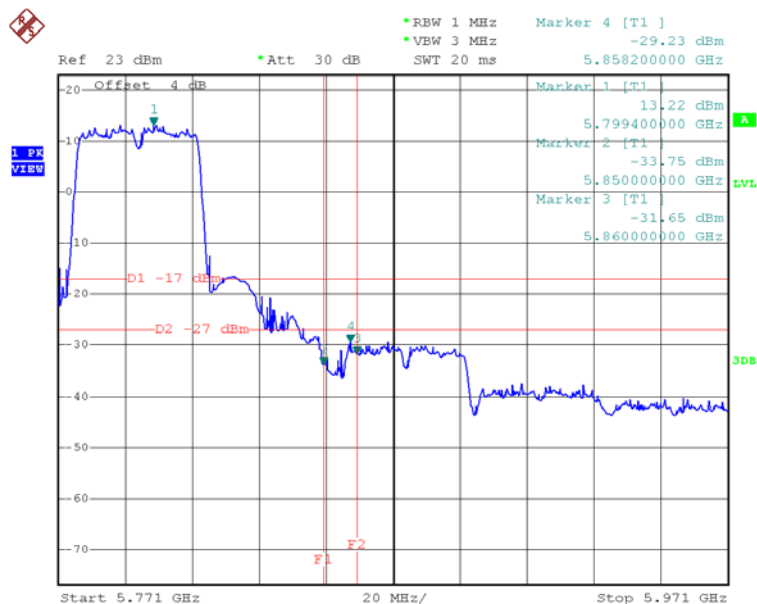
|            |                          |
|------------|--------------------------|
| Test Mode: | UNII-3/TX N40 Mode_ANT 3 |
|------------|--------------------------|

### TX HT40 mode CH151



Date: 9.FEB.2015 15:40:04

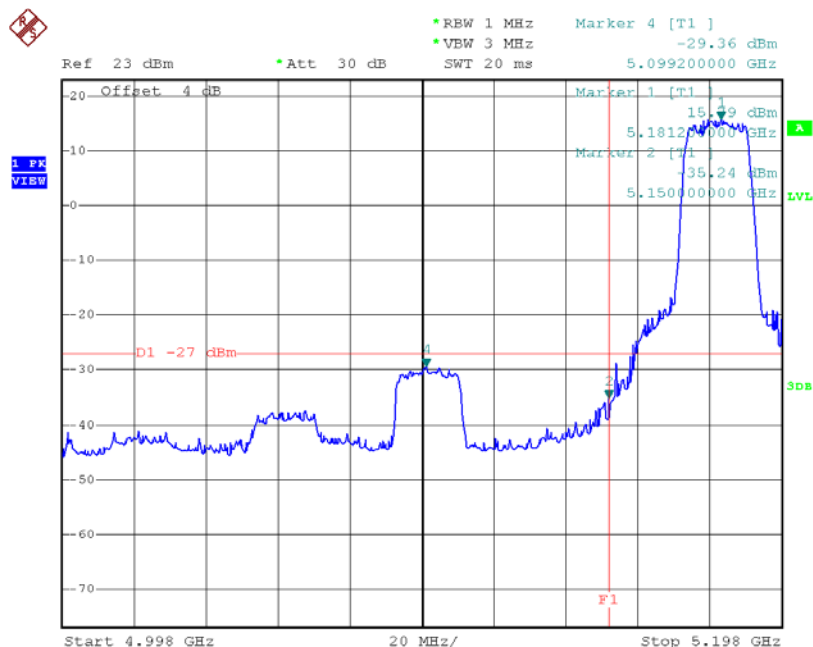
### HT40 mode CH159



Date: 9.FEB.2015 15:40:57

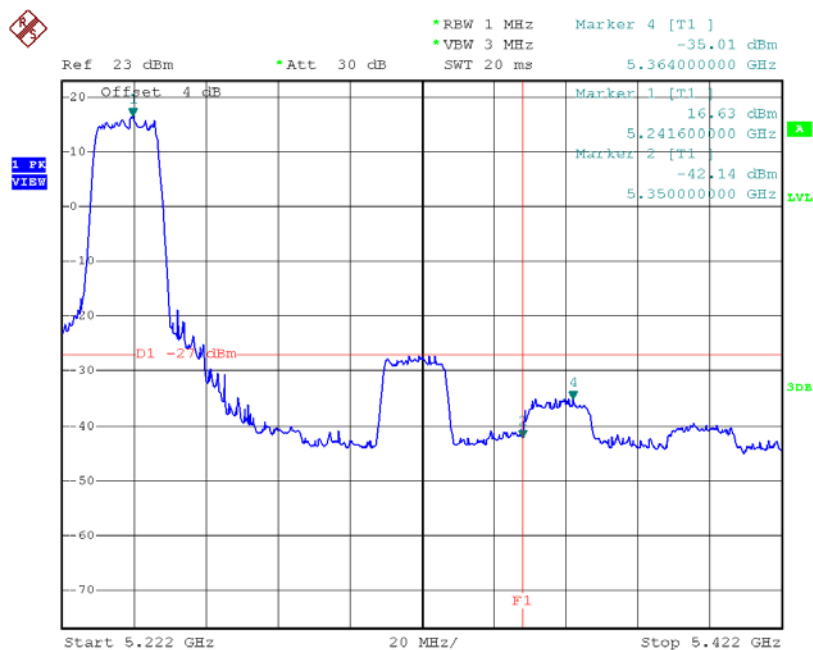
Test Mode: UNII-1/TX AC20 Mode\_ANT 1

### TX mode CH36



Date: 9.FEB.2015 14:02:22

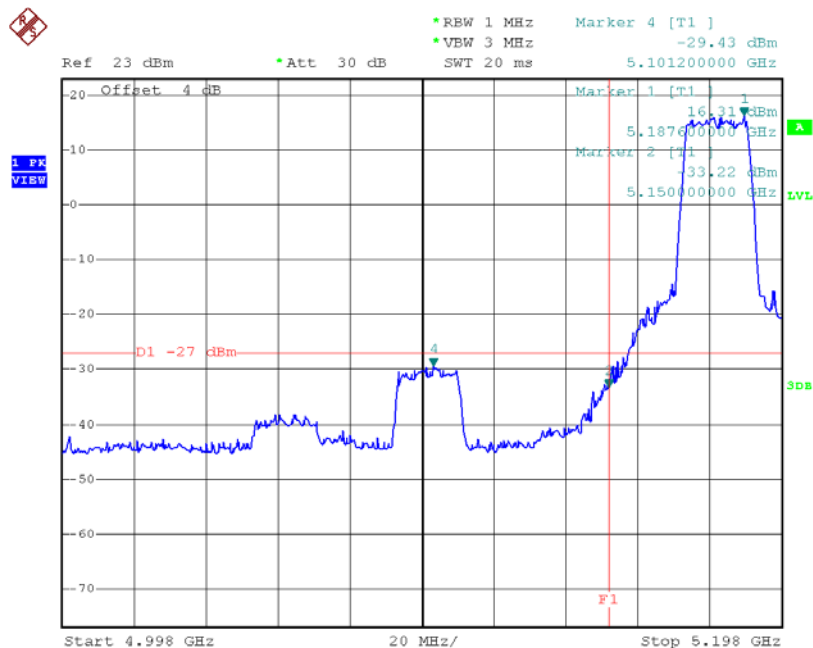
### TX mode CH48



Date: 9.FEB.2015 14:04:00

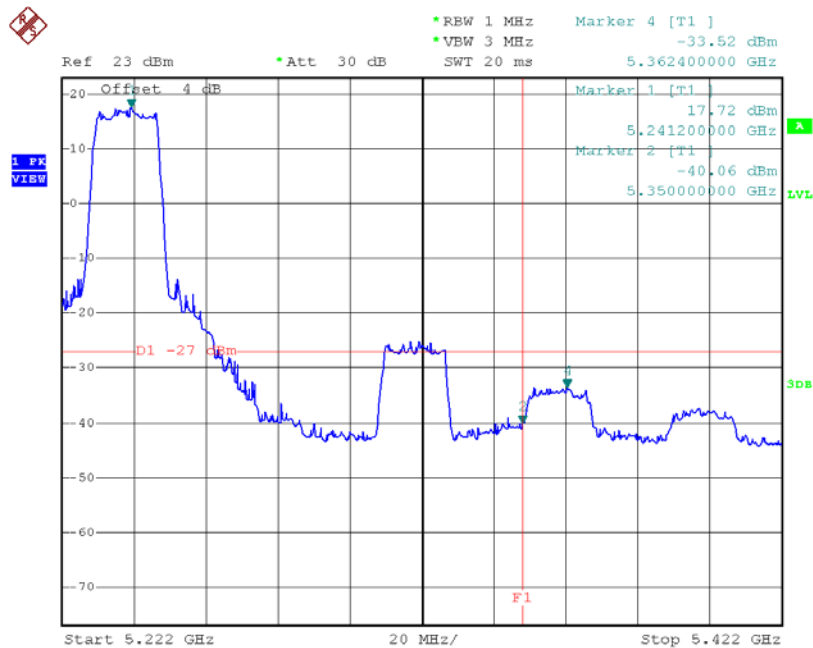
Test Mode: UNII-1/TX AC20 Mode\_ANT 2

### TX mode CH36



Date: 9.FEB.2015 14:34:20

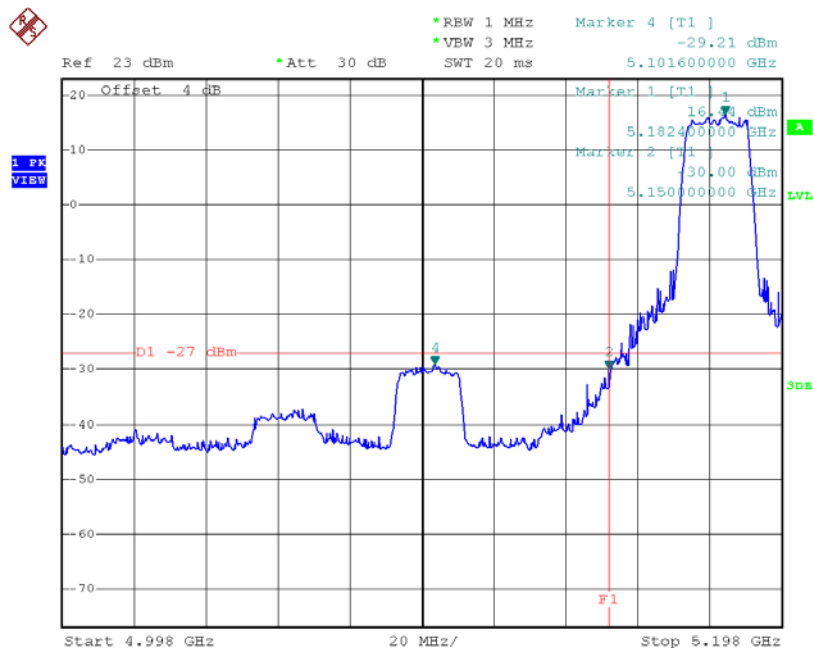
### TX mode CH48



Date: 9.FEB.2015 14:35:53

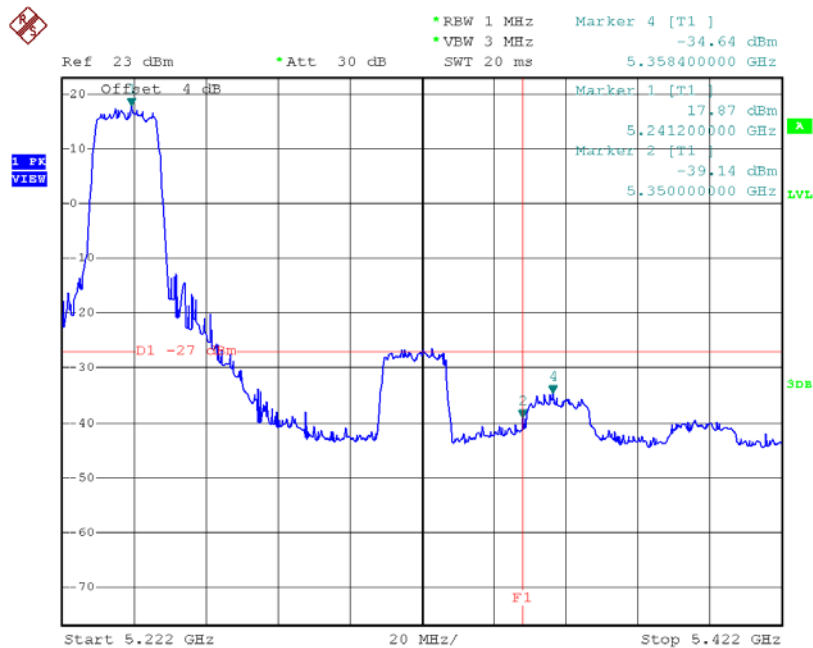
Test Mode: UNII-1/TX AC20 Mode\_ANT 3

### TX mode CH36



Date: 9.FEB.2015 15:20:24

### TX mode CH48

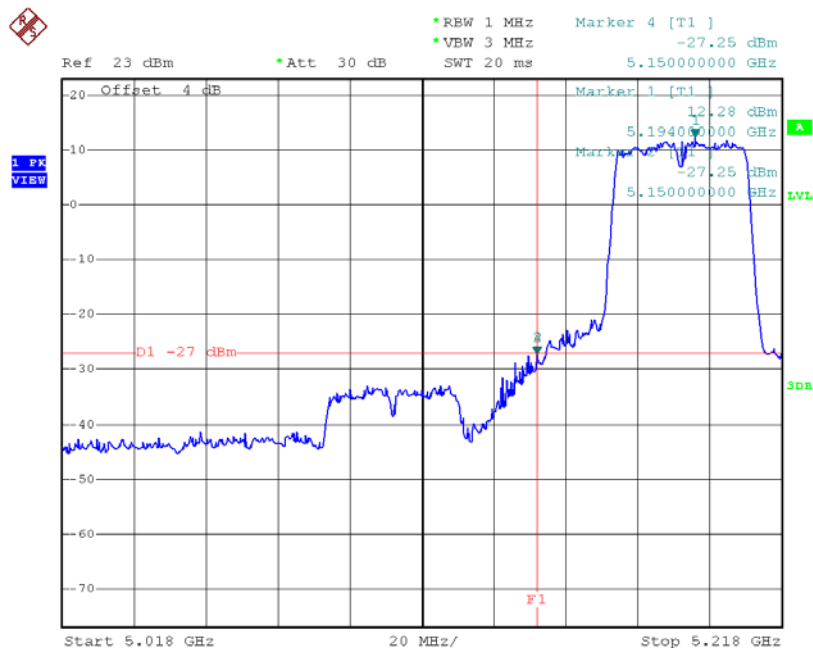


Date: 9.FEB.2015 15:27:08



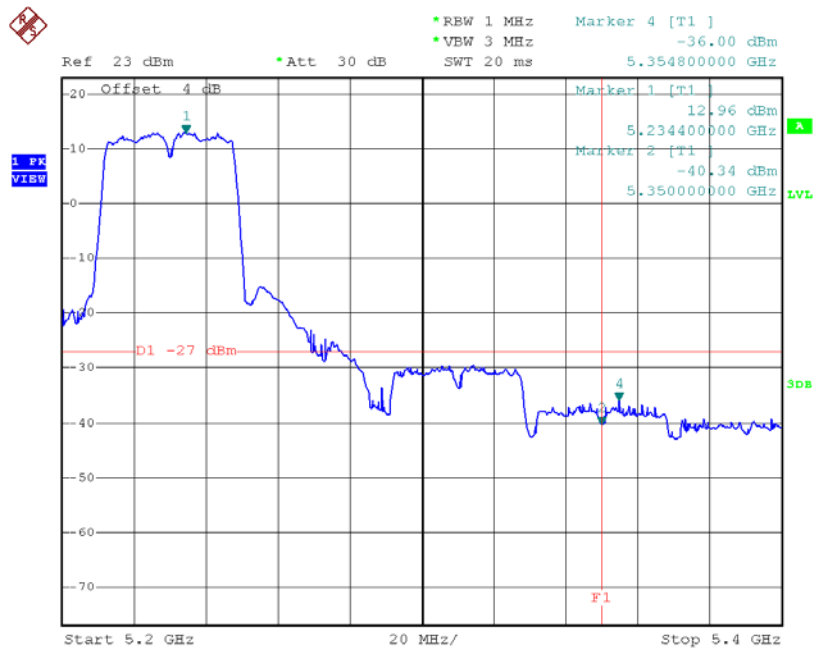
Test Mode: UNII-1/TX AC40 Mode\_ANT 1

### TX mode CH38



Date: 9.FEB.2015 14:19:57

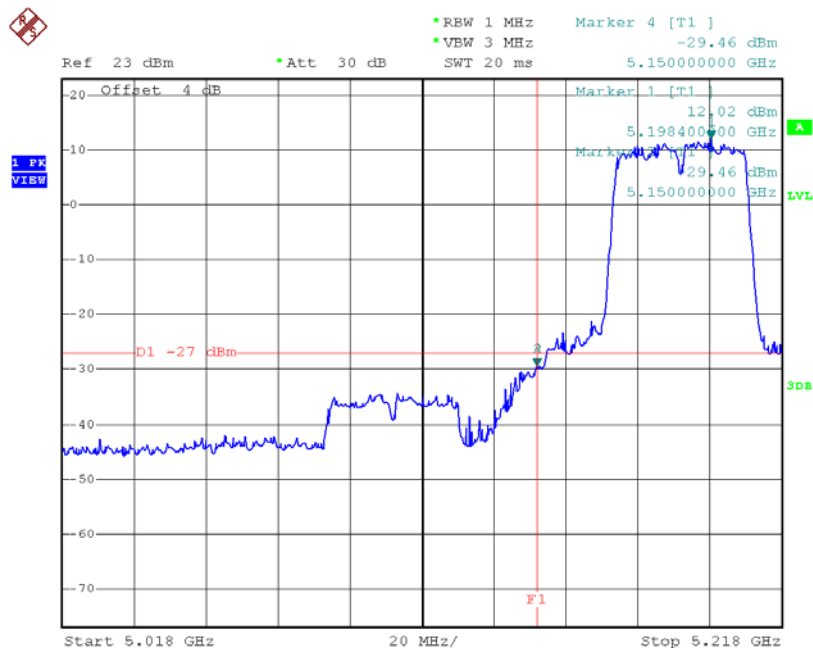
### TX mode CH46



Date: 9.FEB.2015 13:20:28

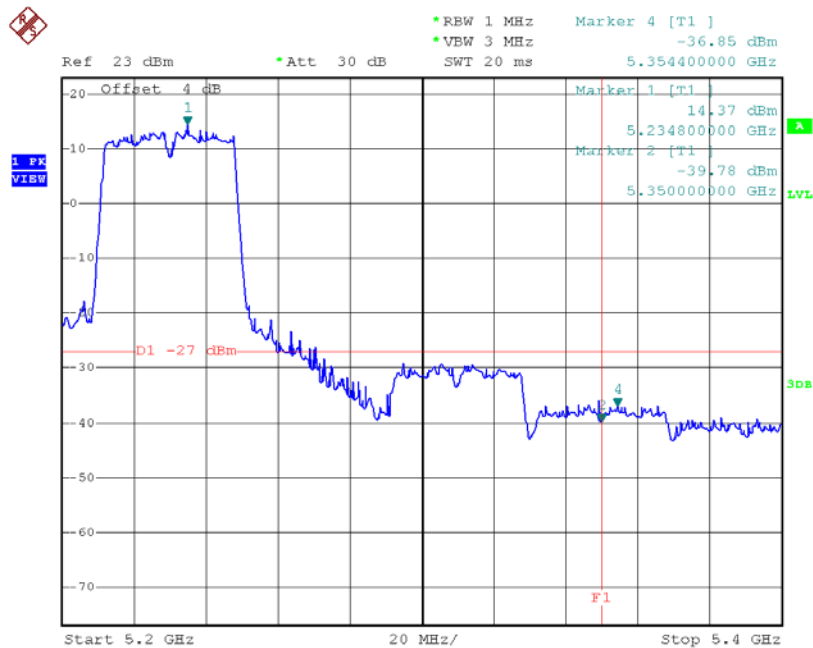
Test Mode: UNII-1/TX AC40 Mode\_ANT 2

### TX mode CH38



Date: 9.FEB.2015 14:48:43

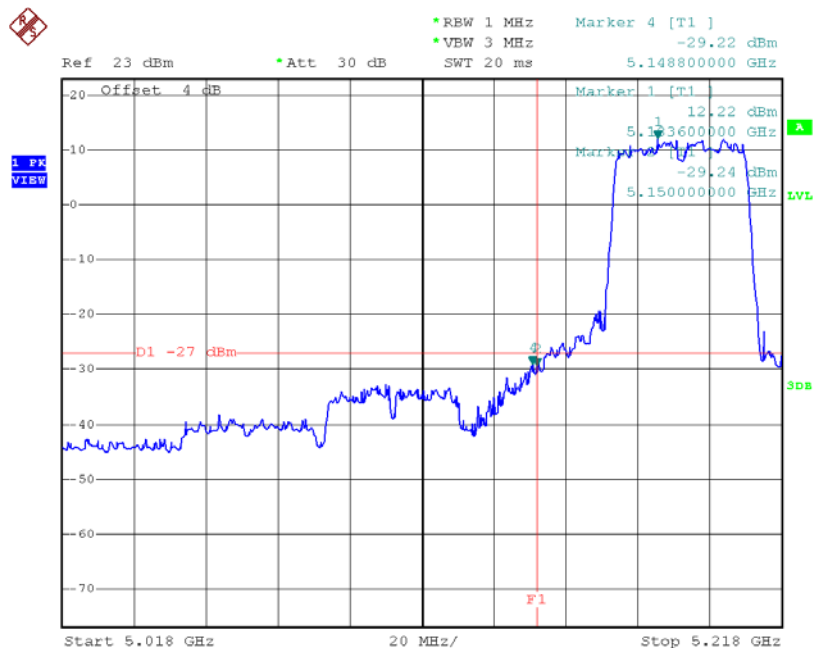
### TX mode CH46



Date: 9.FEB.2015 14:49:36

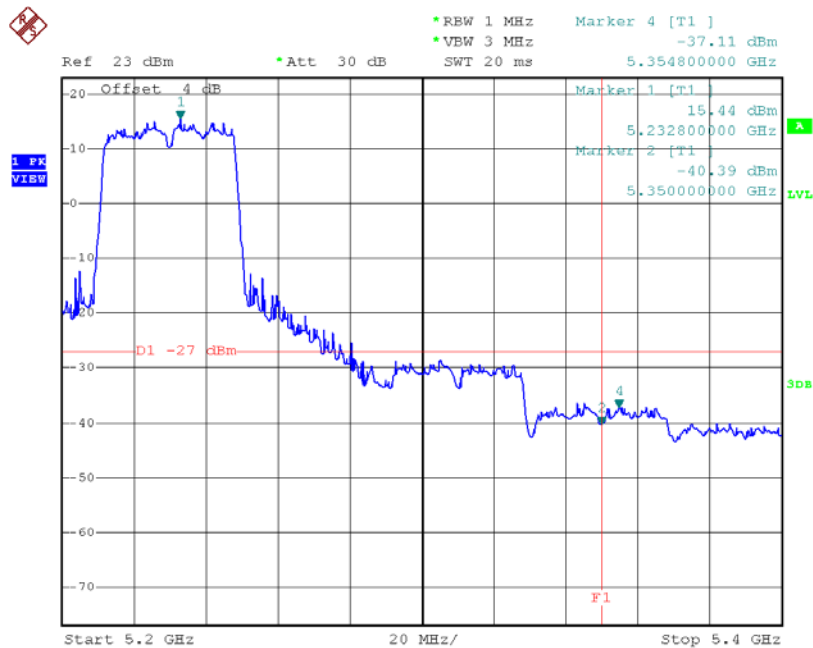
Test Mode: UNII-1/TX AC40 Mode\_ANT 3

### TX mode CH38



Date: 9.FEB.2015 15:41:59

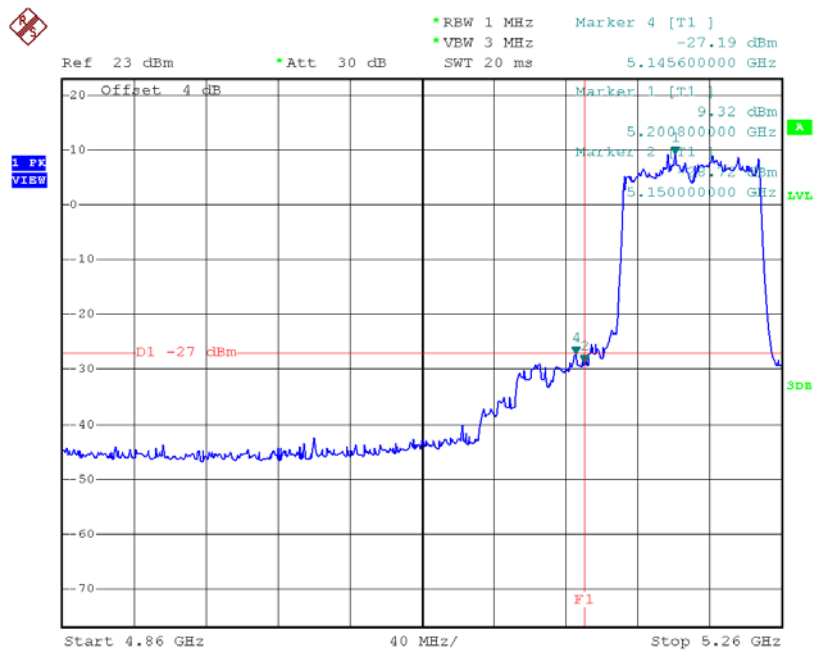
### TX mode CH46



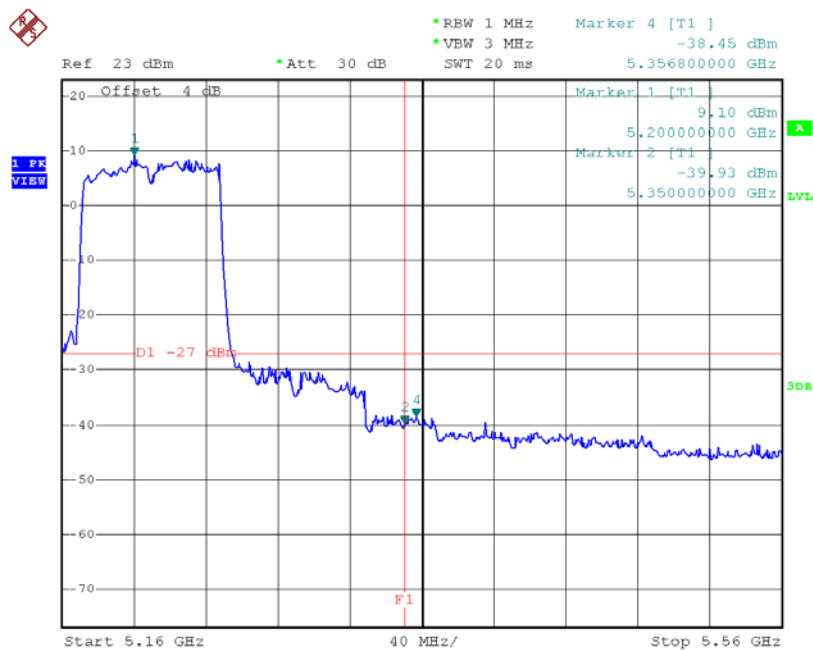
Date: 9.FEB.2015 15:42:49

Test Mode: UNII-1/TX AC80 Mode\_ANT 1

### TX mode CH42



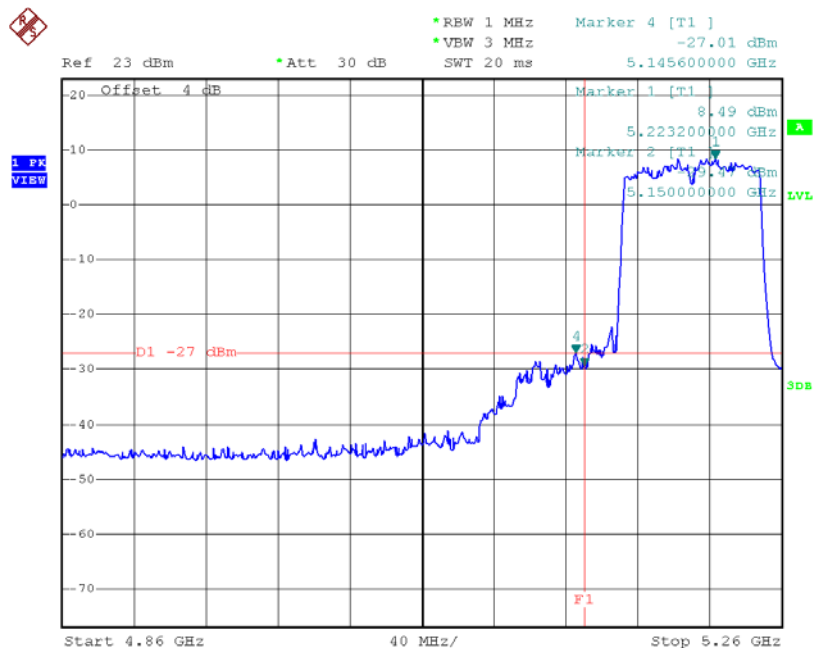
Date: 9.FEB.2015 13:25:57



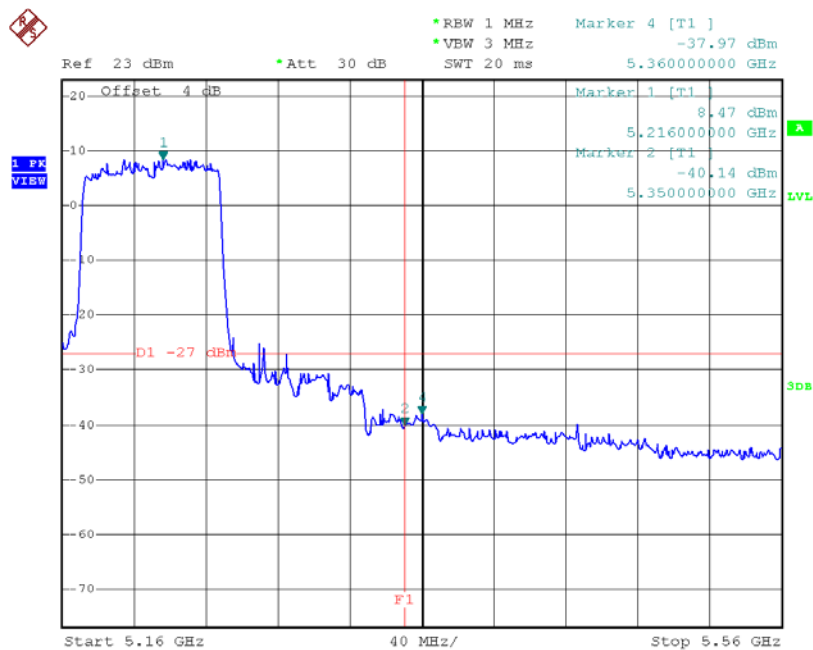
Date: 9.FEB.2015 13:26:04

Test Mode: UNII-1/TX AC80 Mode\_ANT 2

### TX mode CH42



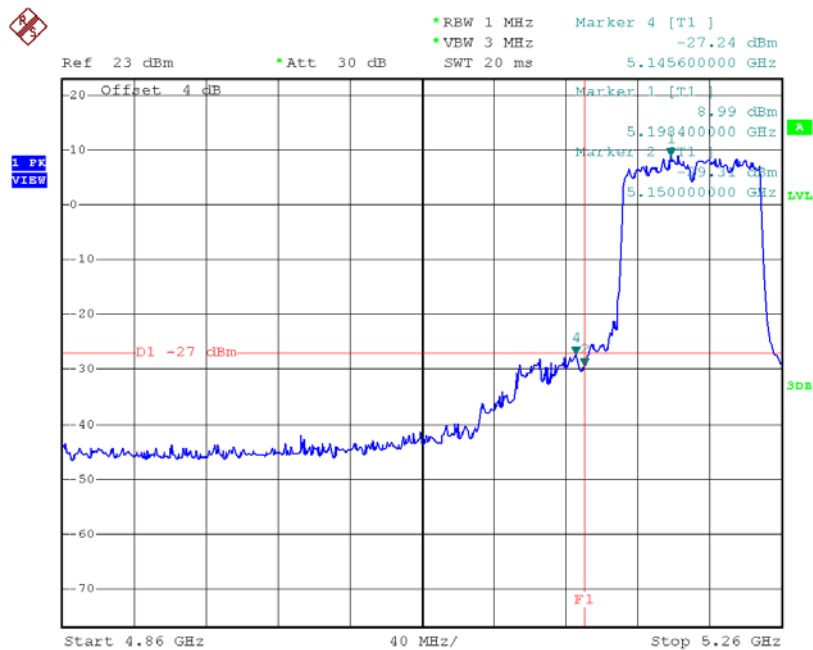
Date: 9.FEB.2015 14:52:34



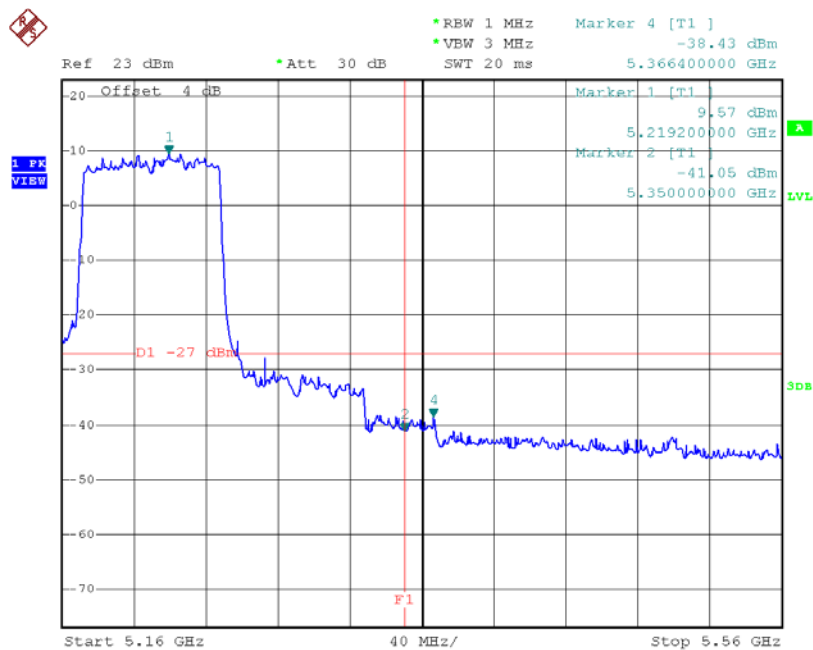
Date: 9.FEB.2015 14:52:41

Test Mode: UNII-1/TX AC80 Mode\_ANT 3

### TX mode CH42



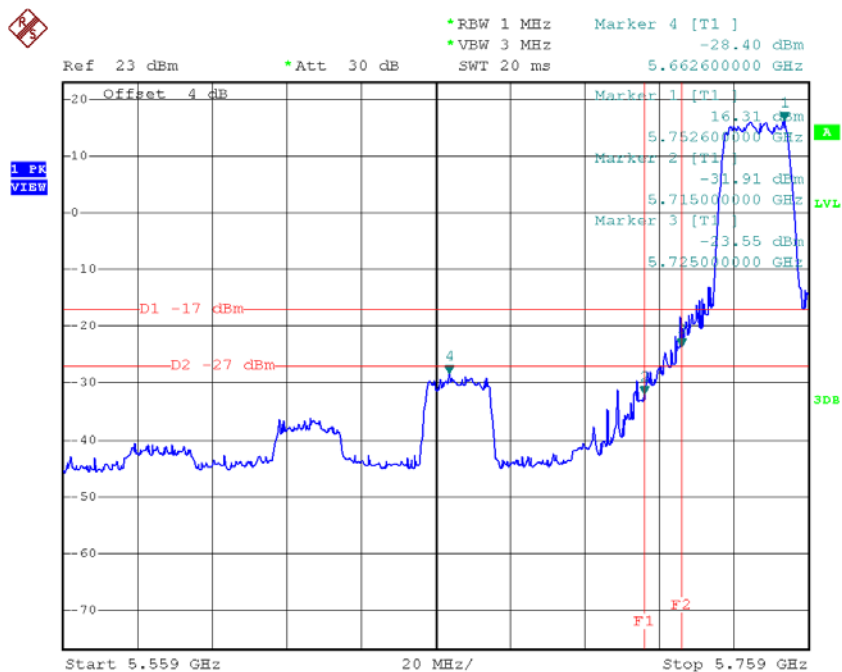
Date: 9.FEB.2015 15:47:18



Date: 9.FEB.2015 15:46:26

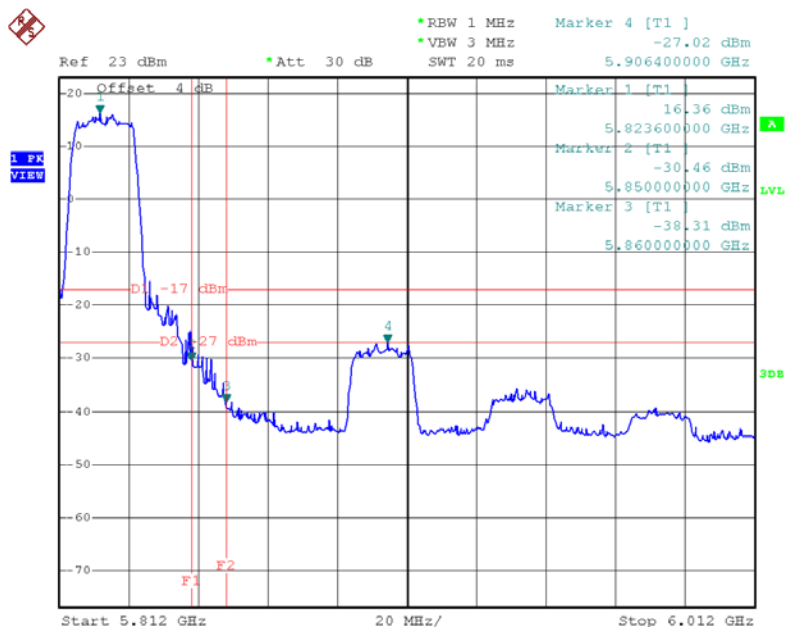
Test Mode: UNII-3/TX AC20 Mode\_ANT 1

### TX AC HT20 mode CH149



Date: 9.FEB.2015 14:09:10

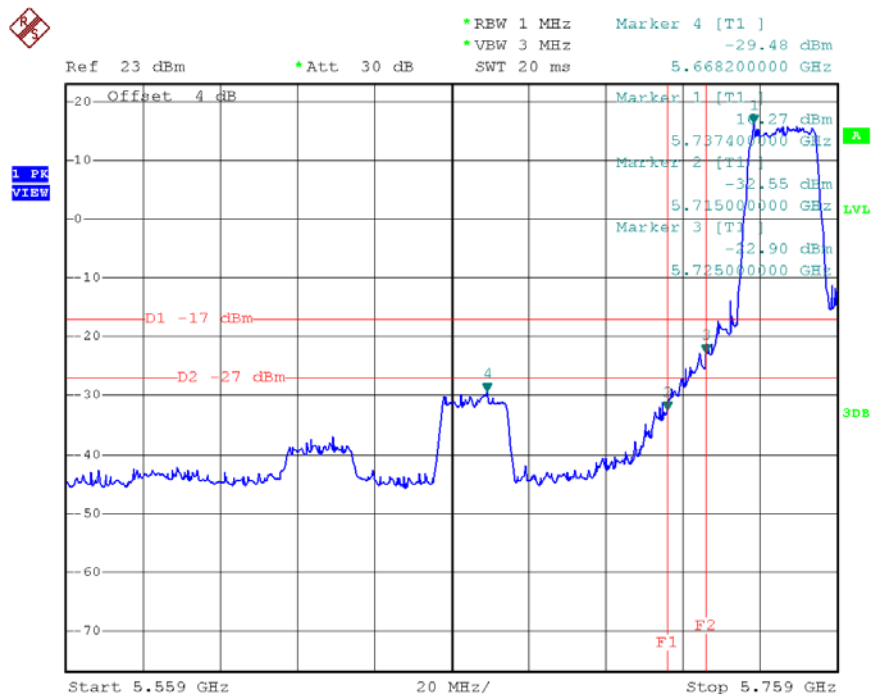
### TX AC HT20 mode CH165



Date: 9.FEB.2015 14:10:44

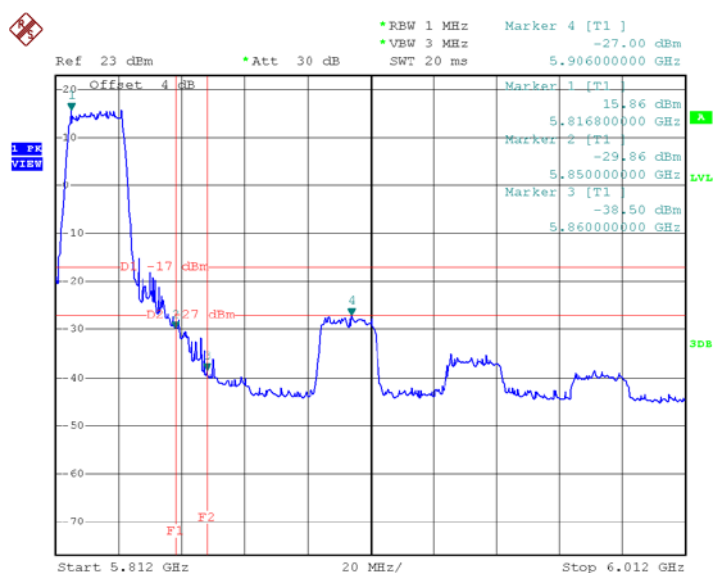
Test Mode: UNII-3/TX AC20 Mode\_ANT 2

### TX AC HT20 mode CH149



Date: 9.FEB.2015 14:36:41

### TX AC HT20 mode CH165



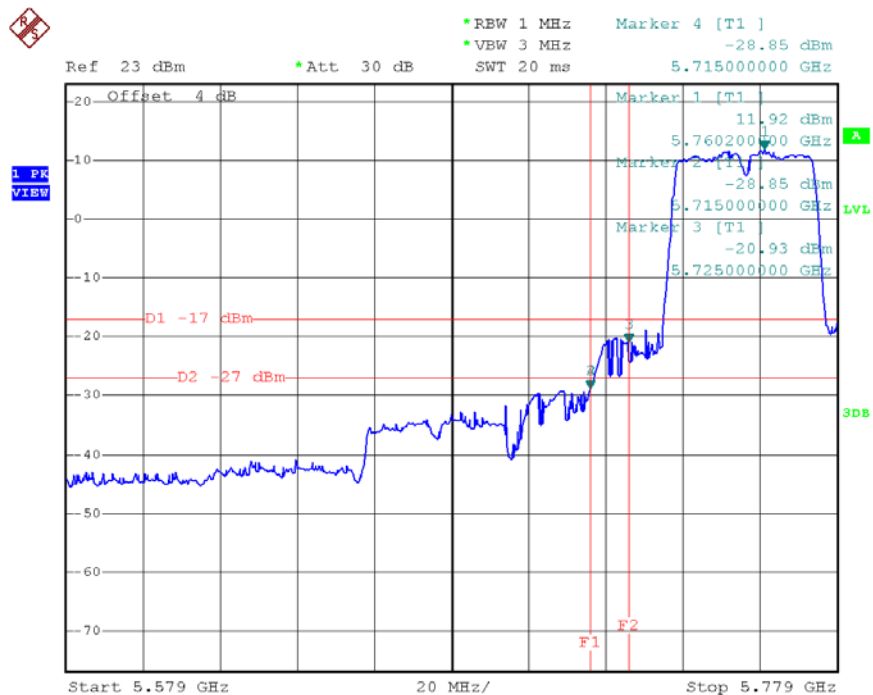
Date: 9.FEB.2015 14:38:26





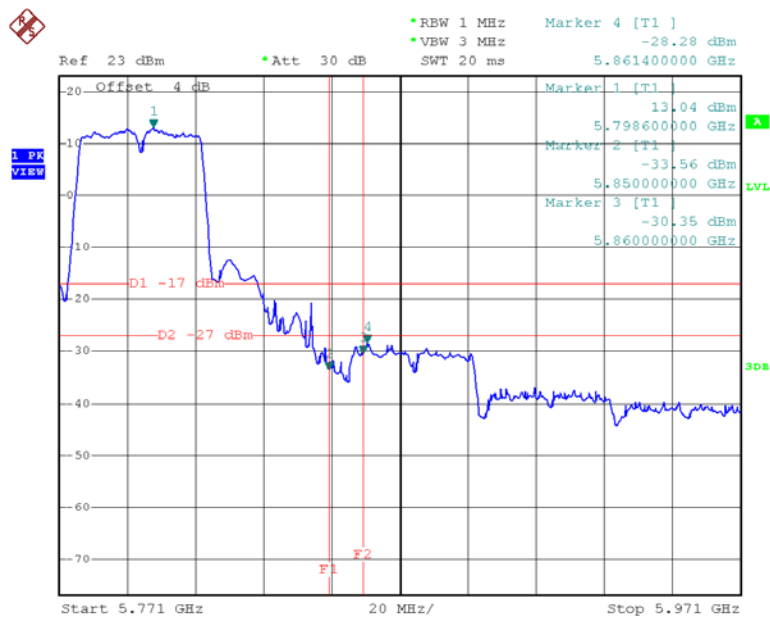
Test Mode: UNII-3/TX AC40 Mode\_ANT 1

### TX AC HT40 mode CH151



Date: 9.FEB.2015 13:22:30

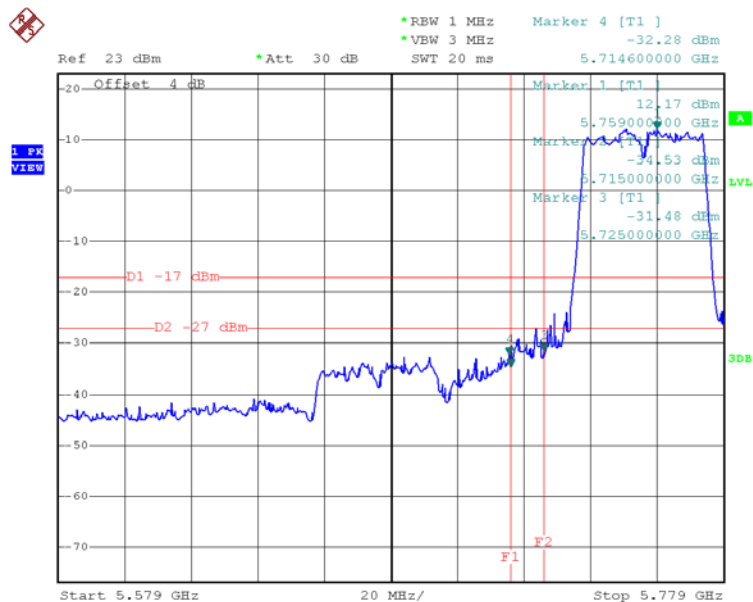
### TX AC HT40 mode CH159



Date: 9.FEB.2015 13:23:38

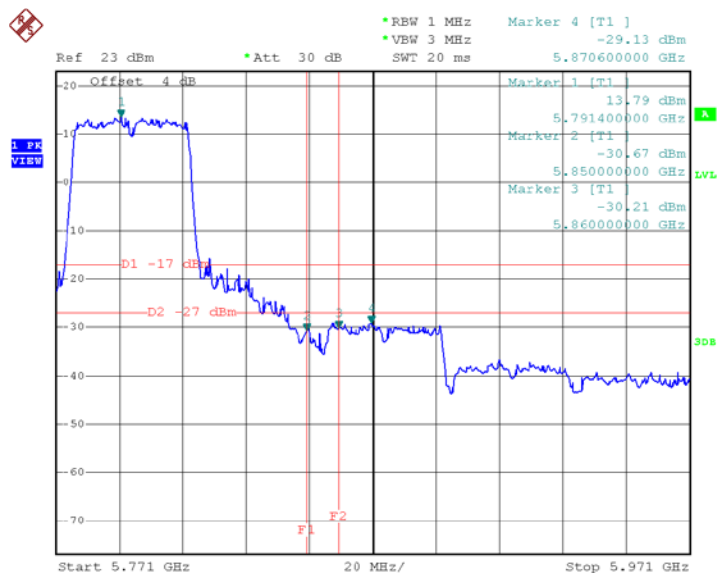
Test Mode: UNII-3/TX AC40 Mode\_ANT 2

### TX AC HT40 mode CH151



Date: 9.FEB.2015 14:50:28

### TX AC HT40 mode CH159

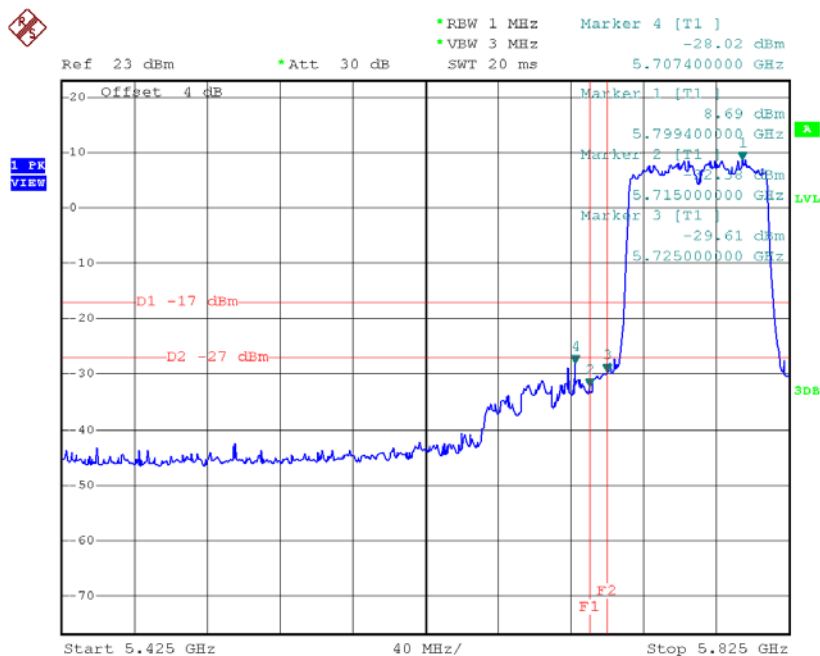


Date: 9.FEB.2015 14:51:19

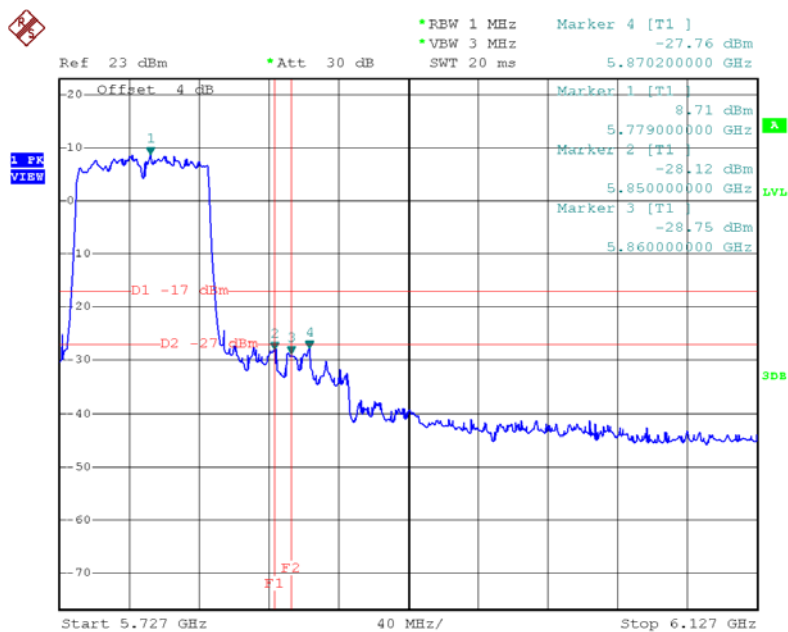


Test Mode: UNII-3/TX AC80 Mode\_ANT 1

### TX AC HT80 mode CH155



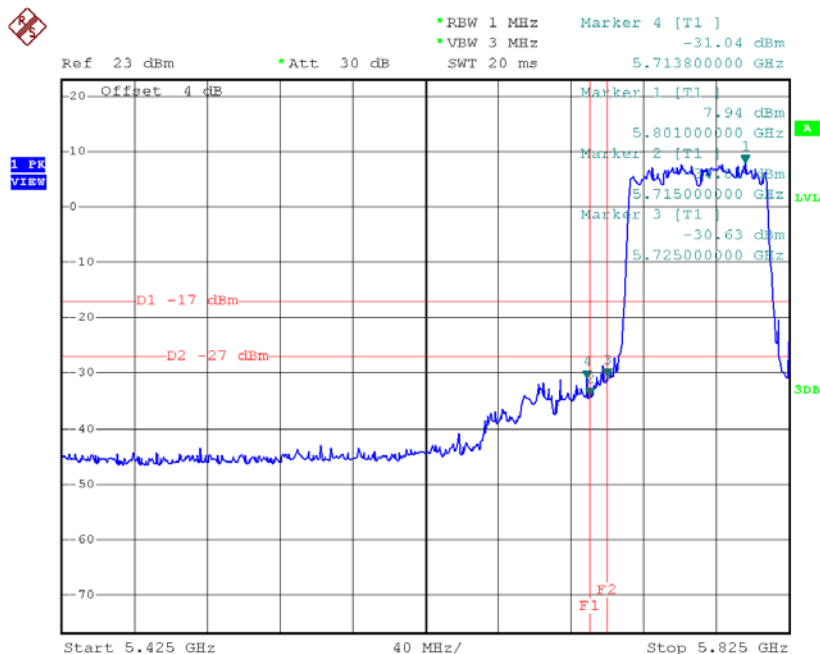
Date: 9.FEB.2015 13:29:05



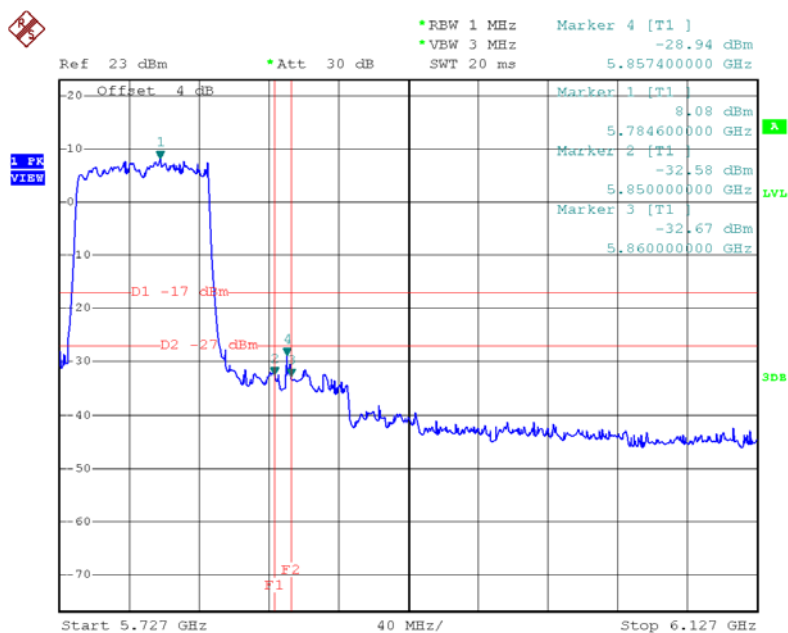
Date: 9.FEB.2015 13:28:58

Test Mode: UNII-3/TX AC80 Mode\_ANT 2

### TX AC HT80 mode CH155



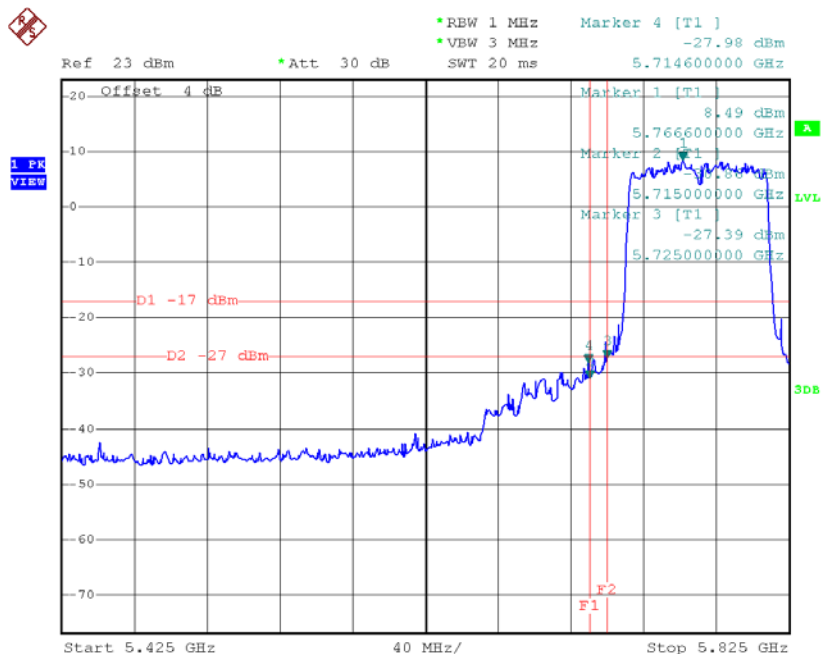
Date: 9.FEB.2015 14:53:44



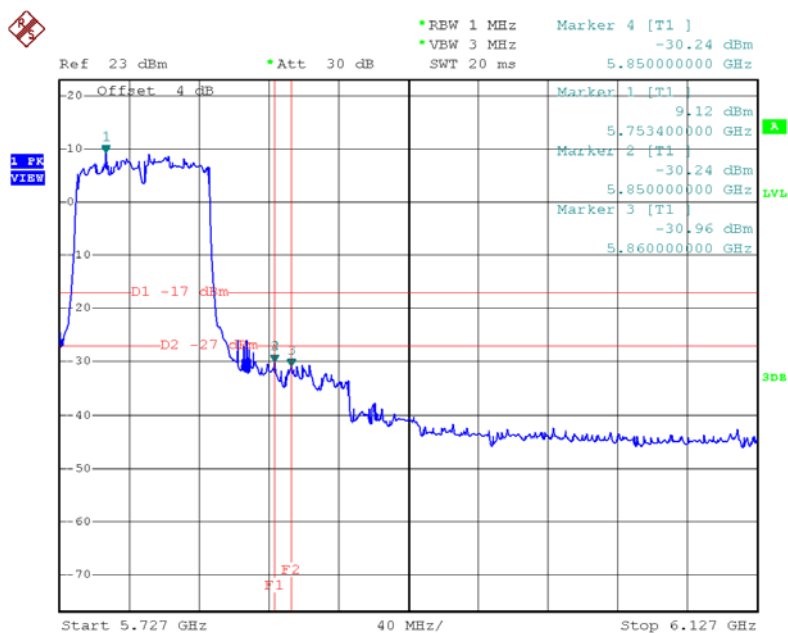
Date: 9.FEB.2015 14:53:51

Test Mode: UNII-3/TX AC80 Mode\_ANT 3

### TX AC HT80 mode CH155



Date: 9.FEB.2015 15:48:20



Date: 9.FEB.2015 15:48:27

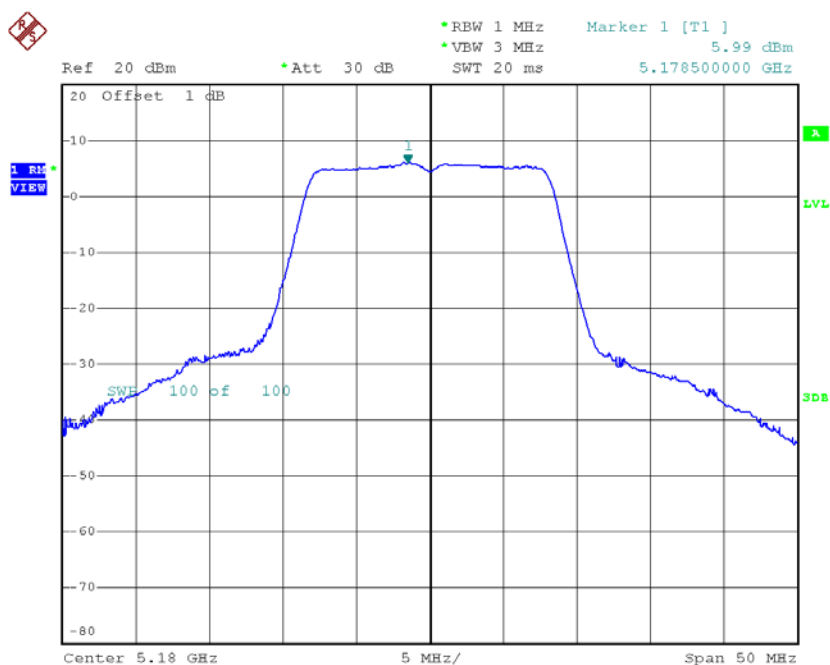
## **ATTACHMENT H - POWER SPECTRAL DENSITY**



**Test Mode: UNII-1/ TX A Mode\_CH36/CH40/CH48**

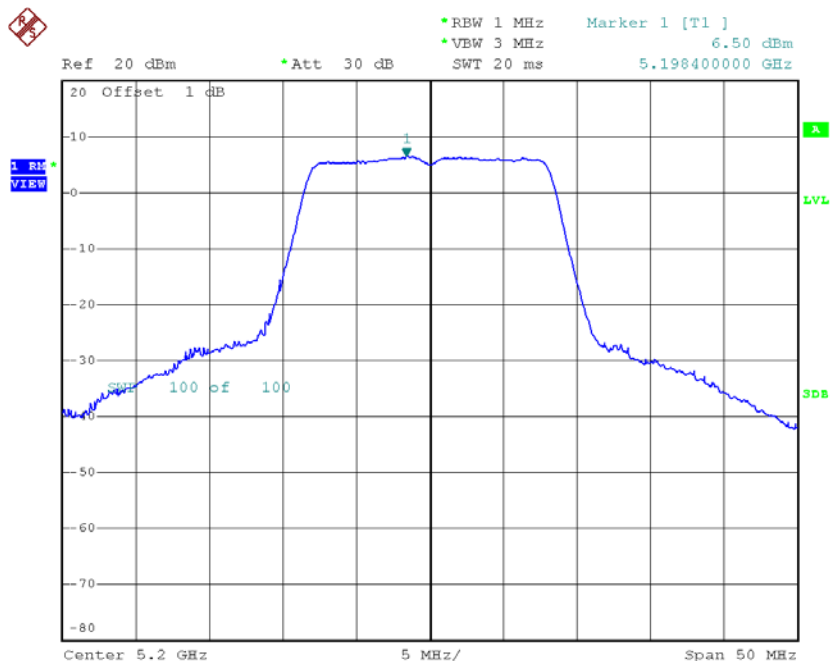
| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH36    | 5180            | 5.99                    | 0.10                  | 6.09                                  | 17.00           |
| CH40    | 5200            | 6.50                    | 0.10                  | 6.60                                  | 17.00           |
| CH48    | 5240            | 6.80                    | 0.10                  | 6.90                                  | 17.00           |

**CH36**



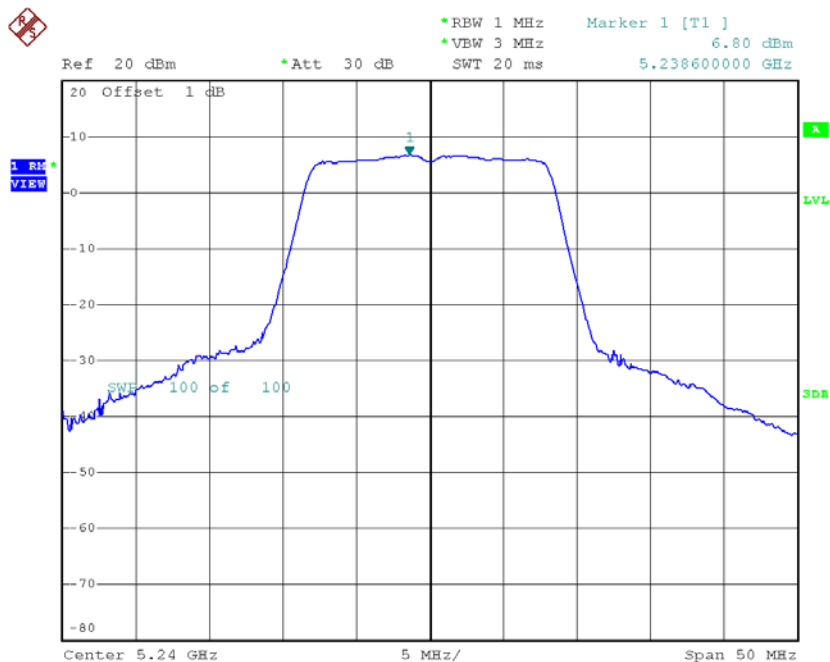
Date: 9.FEB.2015 10:49:11

# CH40



Date: 9.FEB.2015 10:52:20

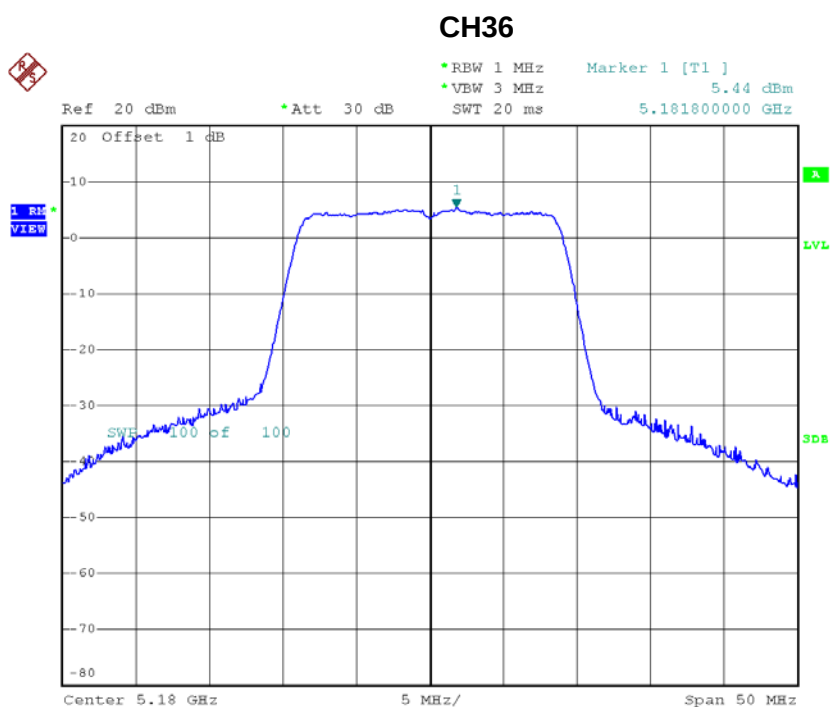
# CH48



Date: 9.FEB.2015 10:53:43

**Test Mode: UNII-1/TX N20 Mode\_CH36/CH40/CH48\_ANT 1**

| Channel | Frequency (MHz) | Power Density (dBm/MHz) | Duty Factor (dBm/MHz) | Power Density + Duty Factor (dBm/MHz) | Limit (dBm/MHz) |
|---------|-----------------|-------------------------|-----------------------|---------------------------------------|-----------------|
| CH36    | 5180            | 5.44                    | 0.47                  | 5.91                                  | 17.00           |
| CH40    | 5200            | 6.28                    | 0.47                  | 6.75                                  | 17.00           |
| CH48    | 5240            | 6.35                    | 0.47                  | 6.82                                  | 17.00           |



Date: 9.FEB.2015 13:53:51